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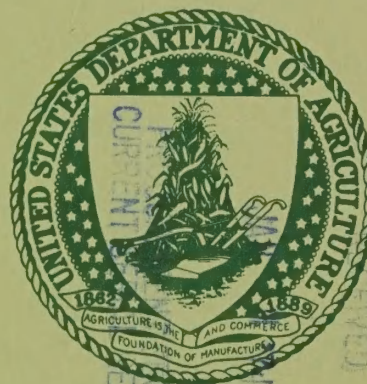
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# 1970 MICHIGAN

## *Annual Report*



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UNITED STATES DEPARTMENT OF AGRICULTURE  
Agricultural Stabilization and Conservation Service  
State Office, East Lansing, Michigan







- FOREWORD -

This report presents in narrative and statistical form the accomplishments of the Agricultural Stabilization and Conservation Committees in administering farm programs of the United States Department of Agriculture.

These programs established by the Congress of the United States have, as their objectives, the conserving of our land and water resources and also the maintenance of a reasonable balance between the supply and demand of the products of our soil.

We hope that the data contained in this report will be interesting and useful to the many persons and organizations who are concerned and interested with the progress of agriculture in Michigan.

We extend sincere appreciation and thanks to ASC County and Community Committeemen and County office personnel, cooperating agencies and others who have played such an important part in the successful operation of farm programs in 1970.

MICHIGAN STATE ASC COMMITTEE

Issued March, 1971

## ADMINISTRATION OF ASCS PROGRAMS

The Agricultural Stabilization and Conservation Service (ASCS) is the agency of the U.S. Department of Agriculture which carries out various farm action programs in the general fields of production adjustment, conservation assistance, and price, market and farm stabilization.

Administration of these programs is accomplished through State, County and Community Committees. These committees are composed of farmers who represent various types of farming in the State. They establish the policies that are within their legal and administrative jurisdiction with respect to the operation of all applicable programs of the U.S. Department of Agriculture at the State and County level.

The Michigan State ASC Committee consists of three members appointed by the Secretary of Agriculture. In addition, the Director of the Agricultural Extension Service is an ex-officio member of the Committee.

The State Committee is responsible for the administration of farm programs in the State and for general supervision of the work of county committees. The State Committee appoints a State Executive Director who supervises and directs the work of the State Office staff under policies established by the Committee.

The ASC county committees have three members each, elected annually by farmer-elected delegates to a county convention. In addition, the county agricultural extension agent is an ex-officio member of the Committee.

Each ASC county committee employs a County Executive Director who, for the committee, hires the necessary employees for office and field work and sees that the day-to-day office operations are effectively performed. The county committee, however, is responsible for programs and administrative policies and decisions at the county level.

- ORGANIZATION -

MICHIGAN STATE ASC COMMITTEE

Nicholas H. Smith, Chairman  
W. Arthur Rowley, Member  
William F. Vanderbeek, Member  
George P. McIntyre, Ex-Officio

STATE EXECUTIVE DIRECTOR

Dorn K. Diehl

PROGRAM SPECIALISTS

PRODUCTION ADJUSTMENT  
FEED GRAIN, WHEAT AND SUGAR

Jerome J. Gerszewski  
Donald J. Smith

PRICE SUPPORT, GRAIN STORAGE  
AND WOOL

George W. Parker  
Chester E. Wright

ADMINISTRATIVE AND FISCAL

W. Richard Vanderhoof  
Sumner J. Allis  
Charles G. Dawson  
Dorothy B. Smith

AGRICULTURAL CONSERVATION,  
CROPLAND ADJUSTMENT AND SOIL BANK

Raymond F. Locher  
Joel R. Young

COMPLIANCE AND PHOTOGRAPHY

Robert J. Lowry

COUNTY OFFICE SPECIALIST

John Mansfield

STATE TRAINING OFFICER

Frank D. Archbold

DISTRICT DIRECTORS

Milton G. Becker  
Herbert P. Heinrich

LeRoy W. Hetler  
Anthony J. Kreiner  
Edward W. LaPointe

Frank A. Malik  
Hugh W. Silsby

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SUMMARY OF FARMS, FARMLAND, CROPLAND, ELIGIBLE VOTERS  
1970 PROGRAM PAYMENTS AND ADMINISTRATIVE EXPENSES

Congressional District and County	Total Number of Farms	Total Acres of Farmland	Total Acres of Cropland	Eligible Voters In ASCS Elections	Total No. Voting	Total Payments Excluding Loans	County Operating Costs
<u>District No. 1</u>							
Wayne	1,151	65,412	51,461	1,122	32	\$ 360,660	\$ 32,031
District Total	1,151	65,412	51,461	1,122	32	\$ 360,660	\$ 32,031
<u>District No. 2</u>							
Lenawee	4,266	416,571	334,994	7,117	120	\$ 4,498,559	\$ 97,045
Livingston	2,676	213,237	147,340	2,360	80	906,936	56,981
Monroe	3,754	263,971	224,266	3,433	97	2,882,725	83,140
Washtenaw	3,618	296,217	218,313	3,282	110	1,805,117	63,408
Wayne	1,151	65,412	51,461	1,122	32	360,660	32,031
District Total	15,465	1,255,408	976,374	17,314	439	\$10,453,997	\$ 332,605
<u>District No. 3</u>							
Barry	3,308	227,025	158,006	2,928	80	\$ 1,135,241	\$ 57,624
Calhoun	3,437	307,229	219,763	6,500	102	1,877,672	77,295
Clinton	3,458	309,445	241,005	3,267	81	2,148,941	98,137
Eaton	3,600	298,035	219,806	3,184	319	2,073,959	88,175
Kalamazoo	2,984	196,259	147,520	4,334	311	1,260,188	76,653
District Total	16,787	1,337,993	986,100	20,213	893	\$ 8,496,001	\$ 397,884

PART I

SUMMARY OF FARMS, FARMLAND, CROPLAND, ELIGIBLE VOTERS  
1970 PROGRAM PAYMENTS AND ADMINISTRATIVE EXPENSES (CONTINUED)

Congressional District and County	Total Number of Farms	Total Acres of Farmland	Total Acres of Cropland	Eligible Voters in ASCS Elections	Total No. Voting	Total Payments Excluding Loans	County Operating Costs
<u>District No. 4</u>							
Allegan	5,154	287,670	217,660	4,684	129	\$ 1,519,867	\$ 76,067
Berrien	4,332	237,962	186,814	7,327	180	1,268,351	69,158
Branch	2,784	273,384	199,871	3,603	96	1,809,096	92,892
Cass	2,563	212,281	156,751	3,600	102	1,282,233	69,213
Hillsdale	3,687	312,586	229,823	4,977	88	2,149,558	75,451
St. Joseph	2,355	244,603	189,026	4,663	80	1,880,847	72,645
Van Buren	5,528	241,456	177,548	4,033	82	1,036,202	68,013
District Total	26,403	1,809,942	1,357,493	32,887	757	\$10,946,154	\$ 523,439
<u>District No. 5</u>							
Ionia	2,823	295,677	217,984	3,100	98	\$ 1,743,996	\$ 72,552
Kent	4,412	275,909	200,264	4,048	117	1,027,070	72,149
District Total	7,235	571,586	418,248	7,148	215	\$ 2,771,066	\$ 144,701
<u>District No. 6</u>							
Clinton	3,458	309,445	241,005	3,267	81	\$ 2,148,941	\$ 98,137
Ingham	2,544	257,692	182,072	4,665	111	1,674,601	69,948
Jackson	3,448	267,728	183,023	3,390	104	1,609,190	74,794
Shiawassee	2,855	291,844	228,561	3,770	100	1,740,317	77,773
District Total	12,305	1,126,709	834,661	15,092	396	\$ 7,173,049	\$ 320,652

SUMMARY OF FARMS, FARMLAND, CROPLAND, ELIGIBLE VOTERS  
1970 PROGRAM PAYMENTS AND ADMINISTRATIVE EXPENSES (CONTINUED)

Congressional District and County	Total Number of Farms	Total Acres of Farmland	Total Acres of Cropland	Eligible Voters in ASCS Elections	Total No. Voting	Total Payments Excluding Loans	County Operating Costs
<u>District No. 7</u>							
Genesee	4,245	206,122	161,079	4,134	95	\$ 1,165,325	\$ 67,603
Lapeer	4,021	292,795	215,062	4,971	99	1,252,859	75,237
District Total	8,266	498,917	376,141	9,105	194	\$ 2,418,184	\$ 142,840
<u>District No. 8</u>							
Huron	3,971	448,779	366,202	4,467	155	\$ 2,725,677	\$ 89,912
Saginaw	4,869	370,111	286,391	7,116	107	2,781,989	82,584
St. Clair	5,742	518,637	425,643	3,418	73	1,376,876	58,738
Sanilac	4,370	279,813	218,755	5,981	150	2,080,826	90,242
Tuscola	4,355	390,716	310,131	7,674	86	2,756,650	72,640
District Total	23,307	2,008,056	1,607,122	28,656	571	\$11,722,018	\$ 394,116
<u>District No. 9</u>							
Benzie	632	46,748	22,984	664	213	\$ 48,678	\$ 17,554
Grand Traverse	1,104	93,589	60,883	1,019	350	226,806	36,005
Lake	306	33,912	18,751	348	130	53,145	1/
Leelanau	908	104,178	53,281	811	278	109,327	23,420
Manistee	1,054	79,289	43,214	1,087	261	143,915	30,607
Mason	1,276	118,113	72,988	1,370	369	321,524	34,285
Muskegon	1,481	90,007	59,956	2,336	37	314,678	38,397

SUMMARY OF FARMS, FARMLAND, CROPLAND, ELIGIBLE VOTERS  
1970 PROGRAM PAYMENTS AND ADMINISTRATIVE EXPENSES (CONTINUED)

Congressional District and County	Total Number of Farms	Total Acres of Farmland	Total Acres of Cropland	Eligible Voters in ASCS Elections	Total No. Voting	Total Payments Excluding Loans	County Operating Costs
District No. 9 (Continued)							
Newaygo	1,977	166,366	103,537	1,855	46	\$ 469,316	\$ 46,799
Oceana	1,827	151,706	90,766	1,652	34	302,381	43,955
Ottawa	3,665	200,482	149,169	3,695	76	818,002	54,148
Wexford	1,180	69,244	33,486	1,146	359	138,756	41,245
District Total	15,410	1,153,634	709,015	15,983	2,153	\$ 2,946,528	\$ 366,415
District No. 10							
Alcona	911	74,434	41,215	872	277	\$ 92,272	\$ 25,179
Antrim	752	97,237	48,604	655	152	91,844	28,747
Arenac	1,004	100,723	67,596	902	311	407,451	41,430
Bay	2,522	196,094	155,418	2,492	76	1,704,520	69,901
Clare	759	110,370	47,439	1,580	41	222,557	28,487
Crawford	78	6,196	2,208	93	28	5,187	2/
Gladwin	1,288	116,675	63,192	1,318	359	301,408	29,414
Gratiot	3,637	314,505	251,359	4,696	97	2,247,014	139,908
Iosco	881	75,026	38,138	883	292	121,230	23,368
Isabella	2,458	253,050	183,015	3,035	79	1,128,538	64,223
Kalkaska	822	36,859	20,371	833	211	130,432	28,361
Mecosta	1,884	170,397	106,089	1,948	112	527,686	59,860
Midland	2,095	131,450	80,420	2,156	226	657,937	51,420
Missaukee	929	119,157	67,080	1,007	297	161,639	33,547
Montcalm	3,736	298,207	206,923	5,677	86	1,181,824	67,041
Ogemaw	948	112,432	56,811	974	310	153,932	32,096
Osceola	1,419	174,949	93,860	1,327	455	281,102	54,222

SUMMARY OF FARMS, FARMLAND, CROPLAND, ELIGIBLE VOTERS  
1970 PROGRAM PAYMENTS AND ADMINISTRATIVE EXPENSES (CONTINUED)

Congressional District and County	Total : Number of Farms	Total : Acres of Farmland	Total : Acres of Cropland	Eligible : Voters in ASCS Elections	Total : Voting	Payments : Excluding Loans	County : Operating Costs
<u>District No. 10 (Continued)</u>							
Oscoda	277	35,159	17,115	289	98	\$ 24,968	\$ 3/
Roscommon	93	8,083	3,945	102	38	4,374	4/
District Total	26,493	2,431,003	1,550,798	30,839	3,545	\$ 9,445,915	\$ 777,204
<u>District No. 11</u>							
Alger	266	32,263	12,933	269	101	\$ 26,039	\$ 21,931
Alpena	1,140	118,803	65,456	1,124	276	191,949	33,649
Baraga	440	34,540	13,984	425	190	45,010	15,979
Charlevoix	710	71,801	36,423	565	160	55,201	19,407
Cheboygan	652	73,936	37,810	672	176	38,607	24,132
Chippewa	869	128,979	85,828	747	269	71,630	27,528
Delta	953	117,150	49,941	874	270	61,028	23,286
Dickinson	487	43,763	17,119	455	162	29,841	23,149
Emmet	676	80,841	38,824	670	200	66,121	25,765
Gogebic	157	17,956	7,570	281	120	16,358	5/
Houghton	781	75,693	38,224	747	254	59,230	23,515
Iron	371	39,758	13,739	194	82	18,399	6/
Keweenaw	31	580	457	33	16	337	7/
Luce	97	18,078	8,744	87	36	3,594	8/
Mackinac	212	29,683	16,239	204	73	14,701	22,221
Marquette	330	41,943	13,217	295	118	20,280	9/
Menominee	1,197	208,213	83,922	1,148	389	107,352	27,453
Montmorency	425	44,629	21,663	405	107	36,521	27,945
Ontonagon	507	60,799	27,287	442	159	34,925	25,047
Otsego	425	61,867	27,351	432	112	28,198	10/

SUMMARY OF FARMS, FARMLAND, CROPLAND, ELIGIBLE VOTERS  
1970 PROGRAM PAYMENTS AND ADMINISTRATIVE EXPENSES (CONTINUED)

Congressional District and County	Total Number of Farms	Total Acres of Farmland	Total Acres of Cropland	Eligible Voters in ASCS Elections	Total No. Voting	Payments Excluding Loans	County Operating Costs
<u>District No. 11 (Continued)</u>							
Presque Isle	835	130,145	56,847	822	169	\$ 94,535	\$ 26,945
Schoolcraft	184	18,083	8,211	169	58	9,668	11/
District Total	11,745	1,449,503	681,789	11,060	3,497	\$ 1,029,524	\$ 367,952
<u>District No. 12</u>							
Macomb	2,507	135,767	107,359	3,789	173	\$ 698,381	\$ 50,513
Wayne	1,151	65,412	51,461	1,122	32	360,660	32,031
District Total	3,658	201,179	158,820	4,911	205	\$ 1,059,041	\$ 82,544
<u>Districts No. 13, 14, 15, 16, and 17</u>							
Wayne	1,151	65,412	51,461	1,122	32	\$ 360,660	\$ 32,031
District Total	1,151	65,412	51,461	1,122	32	\$ 360,660	\$ 32,031
<u>District No. 18</u>							
Oakland	2,500	129,919	90,949	2,353	45	\$ 649,170	\$ 53,625
District Total	2,500	129,919	90,949	2,353	45	\$ 649,170	\$ 53,625
<u>District No. 19</u>							
Oakland	2,500	129,919	90,949	2,353	45	\$ 649,170	\$ 53,625

SUMMARY OF FARMS, FARMLAND, CROPLAND, ELIGIBLE VOTERS  
1970 PROGRAM PAYMENTS AND ADMINISTRATIVE EXPENSES (CONTINUED)

Congressional District and County	Total Number of Farms	Total Acres of Farmland	Total Acres of Cropland	Eligible Voters in ASCS Elections	Total No.: Voting	Total	
						Payments Excluding Loans	County Operating Costs
<u>District No. 19 (Continued)</u>							
Wayne	1,151	65,412	51,461	1,122	32	\$ 360,660	\$ 32,031
District Total	3,651	195,331	142,410	3,475	77	\$ 1,009,830	\$ 85,656
STATE TOTAL	164,965	13,598,992	9,455,044	191,172	12,797	\$ 66,601,046	\$ 3,773,809
1/ Included in costs for Osceola				7/ Included in costs for Houghton			
2/ Included in costs for Kalkaska				8/ Included in costs for Mackinac			
3/ Included in costs for Ogema				9/ Included in costs for Alger			
4/ Included in costs for Missaukee				10/ Included in costs for Montmorency			
5/ Included in costs for Ontonagon				11/ Included in costs for Mackinac			
6/ Included in costs for Dickinson							

## PART II

### AGRICULTURAL CONSERVATION PROGRAM

Under this program, known as "ACP", the Government shares the cost with farmers to encourage and assist them to carry out on their farms soil building and soil-and-water-conservation practices, including related wildlife conserving practices. The program is entirely voluntary and assistance is made available for conservation over and above what farmers would carry-out with their own resources and on their own initiative.

ACP cost-sharing assisted farmers in the North West Michigan Resource Conservation and Development project (RC&D) to carry out and accelerate needed soil and water conservation practices in the project area. The program also assisted farmers in carrying out conservation practices required in watershed areas approved under Public Law-566. For the first time since 1936, pollution-abatement practices were added to the program. Over 120 projects were carried out with estimated cost-sharing in the amount of \$200,000, which far exceeded any other state.

The program also provides for required technical services, as needed, to establish approved practices. These services are made available by special arrangement with the Soil Conservation Service, U. S. Forest Service, State Forester, or others as necessary.

A brief summary of activity for the past five years is listed below.

Year	:	Participating	:	Total Gross
	:	Farms	:	Expenditures
1966		23,116		\$ 4,773,001
1967		*24,701		*5,408,825
1968		25,399		5,225,082
1969		18,163		3,829,389
1970		17,164		3,906,294

\*Estimated

Specific 1970 program data by congressional districts and counties follows.

1970 ACP ACTIVITY

<u>Congressional</u>	:	<u>Number of Farms</u>	:	<u>Estimated</u>
<u>District and</u>	:	<u>Participating</u>	:	<u>Total Gross</u>
<u>County</u>	:	<u>in 1970</u>	:	<u>Assistance</u>
<u>District No. 1</u>				
Wayne		13	\$	4,141
District Total		13	\$	4,141
<u>District No. 2</u>				
Lenawee		906	\$	100,319
Livingston		103		44,838
Monroe		701		79,836
Washtenaw		296		57,085
Wayne		13		4,141
District Total		2,019	\$	286,219
<u>District No. 3</u>				
Barry		199	\$	56,618
Calhoun		324		76,089
Clinton		270		69,381
Eaton		277		70,469
Kalamazoo		250		61,712
District Total		1,320	\$	334,269
<u>District No. 4</u>				
Allegan		373	\$	97,286
Berrien		454		68,868
Branch		262		67,821
Cass		284		61,400
Hillsdale		283		83,298
St. Joseph		370		60,743
Van Buren		448		83,519
District Total		2,474	\$	522,935

1970 ACP ACTIVITY (CONTINUED)

<u>Congressional</u>	<u>:</u>	<u>Number of Farms</u>	<u>:</u>	<u>Estimated</u>
<u>District and</u>	<u>:</u>	<u>Participating</u>	<u>:</u>	<u>Total Gross</u>
<u>County</u>	<u>:</u>	<u>in 1970</u>	<u>:</u>	<u>Assistance</u>
<u>District No. 5</u>				
Ionia		241	\$	70,459
Kent		326		87,961
District Total		567	\$	158,420
<u>District No. 6</u>				
Clinton		270	\$	69,381
Ingham		155		53,924
Jackson		161		54,045
Shiawassee		230		64,942
District Total		816	\$	242,292
<u>District No. 7</u>				
Genesee		372	\$	28,301
Lapeer		265		89,587
District Total		637	\$	117,888
<u>District No. 8</u>				
Huron		452	\$	130,332
Saginaw		732		85,022
St. Clair		155		64,756
Sanilac		267		105,617
Tuscola		201		85,833
District Total		1,807	\$	471,560
<u>District No. 9</u>				
Benzie		117	\$	20,393
Grand Traverse		183		40,223
Lake		75		16,601
Leelanau		166		29,647
Manistee		294		51,953
Mason		223		52,977

1970 ACP ACTIVITY (CONTINUED)

Congressional	:	Number of Farms	:	Estimated
District and	:	Participating	:	Total Gross
County	:	in 1970	:	Assistance

District No. 9 (Continued)

Muskegon	97	\$	22,714
Newaygo	342		55,777
Oceana	302		65,818
Ottawa	260		60,426
Wexford	165		35,898
District Total	2,224	\$	452,427

District No. 10

Alcona	145	\$	26,483
Antrim	109		30,370
Arenac	134		41,955
Bay	536		77,139
Clare	128		35,663
Crawford	13		3,882
Gladwin	105		29,224
Gratiot	557		146,517
Iosco	125		26,313
Isabella	277		77,410
Kalkaska	79		23,424
Mecosta	346		67,672
Midland	239		54,157
Missaukee	196		51,940
Montcalm	334		73,572
Ogemaw	83		23,997
Osceola	250		64,949
Oscoda	43		14,802
Roscommon	4		1,463
District Total	3,703	\$	870,932

District No. 11

Alger	61	\$	20,791
Alpena	178		28,733
Baraga	98		40,707

1970 ACP ACTIVITY (CONTINUED)

Congressional	:	Number of Farms	:	Estimated
District and	:	Participating	:	Total Gross
County	:	in 1970	:	Assistance

District No. 11 (Continued)

Charlevoix	83	\$	24,790
Cheboygan	70		19,002
Chippewa	97		25,994
Delta	139		28,401
Dickinson	106		24,050
Emmet	98		29,095
Gogebic	56		13,926
Houghton	132		52,412
Iron	40		15,451
Keweenaw	2		337
Luce	10		3,207
Mackinac	14		5,224
Marquette	39		15,857
Menominee	234		51,863
Montmorency	49		11,880
Ontonagon	73		21,067
Otsego	59		13,444
Presque Isle	110		25,949
Schoolcraft	20		5,908
District Total	1,768	\$	478,088

District No. 12

Macomb	35	\$	16,917
Wayne	13		4,141
District Total	48	\$	21,058

Districts No. 13, 14, 15, 16, and 17

Wayne	13	\$	4,141
District Total	13	\$	4,141

1970 ACP ACTIVITY (CONTINUED)

Congressional District and County	:	Number of Farms Participating in 1970	:	Estimated Total Gross Assistance
<u>District No. 18</u>				
Oakland		64	\$	23,728
District Total		64	\$	23,728
<u>District No. 19</u>				
Oakland		64	\$	23,728
Wayne		13		4,141
District Total		77	\$	27,869
STATE TOTAL		17,164	\$	3,906,294

RESOURCE CONSERVATION AND DEVELOPMENT - 1970

Congressional	:	:	Estimated
District and	:	Number of	Total Gross
County	:	Farms	Assistance

District No. 9

Benzie	110	\$	19,091
Grand Traverse	183		38,452
Lake	75		15,840
Leelanau	166		27,650
Manistee	294		49,702
Mason	223		50,167
Wexford	165		34,221

District Total	1,216	\$	235,123
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District No. 10

Antrim	109	\$	28,396
Kalkaska	79		21,934
Missaukee	196		49,294
Osceola	250		61,900

District Total	634	\$	161,524
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District No. 11

Charlevoix	83	\$	23,040
Emmet	98		27,658

District Total	181	\$	50,698
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STATE TOTAL	2,031	\$	447,345
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WATERSHED SUMMARY - 1970  
(Public Law 566)

Congressional District and County	:	Watershed	:	Estimated No. ACP Farms Cost-Shared	:	Estimated Amount of ACP Cost-Shares
<u>District No. 2</u>						
Lenawee		Upper Tiffin River		119	\$	10,792
District Total				119	\$	10,792
<u>District No. 3</u>						
Clinton		Lower Maple River		14	\$	2,840
		Muskrat-Creek		1		2
		Upper Maple River		10		970
District Total				25	\$	3,812
<u>District No. 4</u>						
Hillsdale		Upper Tiffin River		41	\$	13,763
District Total				41	\$	13,763
<u>District No. 6</u>						
Clinton		Lower Maple River		14	\$	2,840
		Muskrat-Creek		1		2
		Upper Maple River		10		970
Shiawassee		Misteguay		57		15,805
		State Road Drain		7		1,208
		Upper Maple River		39		6,932
District Total				128	\$	27,757
<u>District No. 7</u>						
Genesee		Misteguay		13	\$	1,923
Lapeer		North Branch Mill Creek		34		14,468
		South Branch Cass River		22		9,818
		North Branch Clinton River		10		3,466
District Total				79	\$	29,675

WATERSHED SUMMARY - 1970 (CONTINUED)

Congressional	:		:	Estimated	:	Estimated
District and	:	Watershed	:	No. ACP Farms	:	Amount of
County	:		:	Cost-Shared	:	ACP Cost-Shares

District No. 8

Saginaw	Misteguay	55	\$	10,231
St. Clair	North Branch Mill Creek	12		3,196
	North Branch Clinton River	9		3,204
Sanilac	Middle Branch Mill Creek	29		8,546
	North Branch Mill Creek	1		750
	South Branch Cass River	44		18,625
District Total		150	\$	44,552

District No. 9

Mason	Black Creek	6	\$	1,208
District Total		6	\$	1,208

District No. 10

Bay	Tebo-Erickson Drain	34	\$	7,438
Gladwin	Farm Creek-Lee Drain	4		970
Gratiot	Lower Maple River	143		32,252
	Upper Maple River	105		25,050
Midland	Jo Drain	30		6,411
District Total		316	\$	72,121

District No. 11

Alpena	Sanborn	10	\$	853
Cheboygan	Little Black River	4		572
Dickinson	East Branch Sturgeon River	26		5,336
Montmorency	Truax Creek	13		3,200
District Total		53	\$	9,961

District No. 12

Macomb	North Branch Clinton River	29	\$	11,347
District Total		29	\$	11,347

WATERSHED SUMMARY - 1970 (CONTINUED)

Congressional	:	:	Estimated	:	Estimated
District and	:	Watershed	:	No. ACP Farms	: Amount of
County	:	:	Cost-Shared	:	ACP Cost-Shares

District No. 18

Oakland	North Branch Clinton River	2	\$	800
District Total		2	\$	800

District No. 19

Oakland	North Branch Clinton River	2	\$	800
District Total		2	\$	800

STATE TOTAL		923	\$	221,976
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### PART III

#### 1970 FEED GRAIN PROGRAM

The 1970 voluntary Feed Grain Program was designed to reduce feed supplies in order to strengthen prices.

To participate in the 1970 Feed Grain Program, producers were required to sign in the program and divert to a conserving use 20 percent of their feed grain base (corn, barley and grain sorghum). No diversion payments were made for this 20 percent minimum diversion, except for a farm with a base of 25 acres or less. Additional acreage diversion for pay was permitted up to a total of 50 percent of the base or 25 acres, whichever was larger.

Participants could also earn price support payments based on the projected yield of acres planted and up to 50 percent of the feed grain base. Additional price support through loans and purchase was also available.

Listed below is a summary of participation by Michigan farmers in the Feed Grain Program for the years 1966-1970:

<u>Year</u>	<u>Participants</u>	<u>Acreage Diverted</u>	<u>Payments</u>	
			<u>Diversion</u>	<u>Price Support</u>
1966	45,935	610,129	\$25,685,951	\$ 8,829,356
1967	44,655	413,183	18,856,619	7,589,683
1968	50,300	802,675	25,433,311	8,422,539
1969	54,624	883,103	27,968,888	8,979,106
1970	53,910	849,905	24,258,541	8,985,220

1970 activity by county and congressional district is listed on the following pages.

# 1970 FEED GRAIN PROGRAM

Congressional District and County	Total Feed : Grain Farms	Total Parti- : cipating Farms	Total Feed : Grain Base	Total Base On : Participating Farms	Total : Diverted	Total : Payments
<u>District No. 1</u>						
Wayne	1,016	376	17,252	9,446	6,413	\$ 265,776
District Total	1,016	376	17,252	9,446	6,413	\$ 265,776
<u>District No. 2</u>						
Lenawee	3,926	2,730	151,470	116,917	59,039	\$ 3,023,996
Livingston	1,807	887	41,798	20,259	13,532	473,025
Monroe	3,172	1,962	88,612	65,202	37,105	1,913,112
Washtenaw	2,773	1,474	69,949	43,017	24,647	1,044,844
Wayne	1,016	376	17,252	9,446	6,413	265,776
District Total	12,694	7,429	369,081	254,841	140,736	\$ 6,720,753
<u>District No. 3</u>						
Barry	2,124	992	46,918	25,522	15,856	\$ 538,950
Calhoun	2,765	1,337	79,791	44,077	26,074	978,762
Clinton	2,833	1,637	78,758	50,314	28,784	1,191,899
Eaton	2,935	1,760	73,022	47,493	29,593	1,098,510
Kalamazoo	1,812	1,028	51,620	33,493	19,313	656,810
District Total	12,469	6,754	330,109	200,899	119,620	\$ 4,464,931
<u>District No. 4</u>						
Allegan	3,282	1,678	73,595	37,963	24,706	\$ 890,253
Berrien	2,280	1,429	45,243	31,773	20,281	857,320
Branch	2,574	1,479	82,994	53,087	30,657	1,196,188
Cass	2,007	1,030	59,529	36,497	21,727	903,497

1970 FEED GRAIN PROGRAM (CONTINUED)

<u>Congressional</u> <u>District and</u> <u>County</u>	<u>Total Feed</u> <u>: Grain Farms</u>	<u>Total Parti-</u> <u>: cipating Farms</u>	<u>Total Feed</u> <u>: Grain Base</u>	<u>Total Base On</u> <u>: Participating Farms</u>	<u>Total</u> <u>: Diverted</u>	<u>Total</u> <u>: Payments</u>
<u>District No. 4 (Continued)</u>						
Hillsdale	3,323	1,969	88,911	58,106	36,980	\$ 1,486,594
St. Joseph	2,038	1,281	73,423	51,614	30,332	1,251,379
Van Buren	2,330	1,167	52,143	30,036	20,215	655,730
District Total	17,834	10,033	475,838	299,076	184,898	\$ 7,240,961
<u>District No. 5</u>						
Ionia	2,247	1,113	67,575	38,116	20,051	\$ 817,470
Kent	2,707	1,179	46,214	21,727	15,582	554,906
District Total	4,954	2,292	113,789	59,843	35,633	\$ 1,372,376
<u>District No. 6</u>						
Clinton	2,833	1,637	78,758	50,314	28,784	\$ 1,191,899
Ingham	2,440	1,422	69,217	43,431	25,231	980,716
Jackson	2,747	1,476	65,424	37,222	24,145	918,599
Shiawassee	2,458	1,297	58,416	34,447	21,484	816,258
District Total	10,478	5,832	271,815	165,414	99,644	\$ 3,907,472
<u>District No. 7</u>						
Genesee	2,246	1,095	42,069	23,834	16,383	\$ 578,208
Lapeer	2,617	1,257	52,261	25,987	16,967	618,599
District Total	4,863	2,352	94,330	49,821	33,350	\$ 1,196,807

1970 FEED GRAIN PROGRAM (CONTINUED)

Congressional District and County		Total Feed : Grain Farms	Total Parti- : cipating Farms	Total Feed : Grain Base	Total Base On : Participating Farms	Total : Diverted	Total : Payments
<u>District No. 8</u>							
Huron	2,787	1,110	54,215	22,301	13,211	\$	575,948
Saginaw	2,952	1,340	56,989	31,650	17,894		762,001
St. Clair	2,879	1,404	46,153	24,784	18,191		622,348
Sanilac	3,403	1,392	59,456	25,125	17,382		631,476
Tuscola	2,997	1,079	53,989	23,142	14,799		605,776
District Total	15,018	6,325	270,802	127,002	81,477	\$	3,197,549
<u>District No. 9</u>							
Benzie	164	100	1,541	903	831	\$	21,724
Grand Traverse	492	289	8,050	4,906	3,898		113,740
Lake	164	88	1,998	1,180	992		22,606
Leelanau	406	233	4,730	2,485	2,020		50,684
Manistee	348	232	3,506	2,436	2,079		60,421
Mason	752	418	10,421	5,706	3,928		124,662
Muskegon	721	289	14,791	7,316	4,440		154,457
Newaygo	1,316	665	22,263	11,866	9,013		258,714
Oceana	865	386	12,632	6,283	4,239		137,941
Ottawa	2,545	972	46,193	19,363	13,716		492,309
Wexford	390	262	4,493	3,217	2,692		80,045
District Total	8,163	3,934	130,618	65,661	47,848	\$	1,517,303
<u>District No. 10</u>							
Alcona	136	68	1,270	774	631	\$	14,263
Antrim	323	137	5,147	1,843	1,679		43,549
Arenac	715	382	12,041	6,549	4,428		164,925
Bay	1,515	781	20,497	12,124	8,584		352,804
Clare	453	241	7,885	4,807	3,139		105,877

# 1970 FEED GRAIN PROGRAM (CONTINUED)

Congressional District and County	Total Feed : Grain Farms	Total Parti- : cipating Farms	Total Feed : Grain Base	Total Base On : Participating Farms	Total : Diverted	Total : Payments
District No. 10 (Continued)						
Crawford	7	5	93	61	61	\$ 1,224
Gladwin	748	303	11,705	6,706	4,621	157,736
Gratiot	2,815	1,491	70,319	40,184	22,435	1,007,272
Iosco	310	177	4,578	2,929	2,133	65,212
Isabella	1,857	945	50,147	24,498	15,602	557,453
Kalkaska	250	160	4,475	2,654	2,045	51,478
Mecosta	1,294	722	18,095	9,863	7,811	238,121
Midland	1,023	509	19,269	10,339	6,805	268,612
Missaukee	432	165	4,833	1,779	1,469	42,960
Montcalm	2,383	1,183	39,365	20,973	15,555	557,374
Ogemaw	479	237	7,540	4,235	2,907	80,582
Osceola	728	430	9,816	5,841	4,460	129,407
Oscoda	58	20	508	160	143	3,158
Roscommon	16	9	140	101	97	1,373
District Total	15,542	7,965	287,723	156,420	104,605	\$ 3,843,380

District No. 11						
Alger	14	3	129	27	27	\$ 494
Alpena	362	192	3,438	1,985	1,521	37,267
Baraga	12	8	51	37	28	438
Charlevoix	292	67	3,417	844	715	14,995
Cheboygan	163	62	1,640	689	636	11,224
Chippewa	50	27	470	291	252	3,114
Delta	191	99	1,831	1,016	931	23,272
Dickinson	77	16	797	140	134	3,021
Emmet	230	88	2,535	973	821	17,251
Gogebic	16	10	126	87	77	1,294
Houghton	26	1	141	6	6	60
Iron	16	5	69	24	24	327
Keweenaw	0	0	0	0	0	0

1970 FEED GRAIN PROGRAM (CONTINUED)

Congressional District and County	Total Feed : Grain Farms	Total Parti- : cipating Farms	Total Feed : Grain Base	Total Base On : Participating Farms	Total : Diverted	Total : Payments
<u>District No. 11 (Continued)</u>						
Luce	8	1	94	12	12	\$ 240
Mackinac	16	4	130	44	44	927
Marquette	10	2	231	77	47	725
Menominee	539	218	5,548	2,022	1,738	47,463
Montmorency	79	26	818	323	249	4,239
Ontonagon	21	9	101	60	54	730
Otsego	116	44	1,156	439	356	7,574
Presque Isle	256	103	2,187	909	750	12,645
Schoolcraft	10	1	120	6	6	72
District Total	2,504	986	25,029	10,011	8,428	\$ 187,377
<u>District No. 12</u>						
Macomb	1,697	832	28,448	15,993	11,434	\$ 405,961
Wayne	1,016	376	17,252	9,446	6,413	265,776
District Total	2,713	1,208	45,700	25,439	17,847	\$ 671,737
<u>Districts No. 13, 14, 15, 16, and 17</u>						
Wayne	1,016	376	17,252	9,446	6,413	\$ 265,776
District Total	1,016	376	17,252	9,446	6,413	\$ 265,776
<u>District No. 18</u>						
Oakland	1,576	813	17,248	15,446	11,016	\$ 380,790
District Total	1,576	813	17,248	15,446	11,016	\$ 380,790

1970 FEED GRAIN PROGRAM (CONTINUED)

Congressional: District and : County :		Total Feed : Grain Farms :	Total Parti- : cipating Farms :	Total Feed : Grain Base :	Total Base On : Participating Farms :	Total : Diverted :	Total : Payments
<u>District No. 19</u>							
Oakland Wayne	1,576	813	27,248	15,446	11,016	\$	380,790
	1,016	376	17,252	9,446	6,413		265,776
District Total	2,592	1,189	44,500	24,892	17,429	\$	646,566
STATE TOTAL	104,959	53,910	2,346,072	1,370,113	849,905	\$	33,243,761

## PART IV

### 1970 WHEAT PROGRAM

This production adjustment program is designed and used in an effort to keep production in line with demand and to strengthen prices.

To qualify for 1970 program benefits, producers were required to: (1) sign up in the program during a specified sign-up period; (2) divert to a conserving use an acreage equal to 30.3 percent of the farm allotment; (3) have an acreage of wheat no larger than the allotment (or permitted if diverting from the allotment or using the substitution between wheat and feed grain provisions) and (4) stay within the allotment or permitted on any other farm in which they had an interest.

Producers who signed and qualified in the program were eligible for price support loans on their entire farm wheat production (National average loan rate \$1.25 per bushel), domestic marketing certificates on 48 percent of the projected production of the farm allotment (value of \$1.57 per bushel), and diversion payments for diverting below the farm allotment. Diversion payment rates were based upon 50 percent of the county wheat loan rate times the farms projected yield.

#### WHEAT PROGRAMS 1966 - 1970

<u>Program Year</u>	<u>Number of Participants</u>	<u>Acreage Diverted</u>	<u>Total Payments</u>
1966	48,505	150,226	\$14,170,436
1967	38,284	1/	14,505,129
1968	42,258	1/	16,066,395
1969	61,575	251,618	22,350,310
1970	61,670	434,869	20,523,179

1/ None required in 1967-68 Programs

1970 WHEAT PROGRAM

Congressional District and County	: Number :		: Allotment :		: Allotment on :		: Total :	
	Farms With : Allotment :	Farms : : Allotment :	All Farms : : All Farms :	Number Farms : Participating :	Participating : : Farms :	Participating : : Farms :	Diversion : : Payments :	Total : Payments
<u>District No. 1</u>								
Wayne	1,047		6,525	278	2,863	2,037	\$	86,750
District Total	1,047		6,525	278	2,863	2,037	\$	86,750
<u>District No. 2</u>								
Lenawee	3,729		38,729	2,577	31,097	13,551	\$	1,039,884
Livingston	1,704		18,144	963	10,894	9,267		278,295
Monroe	3,050		29,367	1,709	20,894	8,153		693,662
Washtenaw	2,835		24,390	1,709	17,789	11,849		533,755
Wayne	1,047		6,525	278	2,863	2,037		86,750
District Total	12,365		117,155	7,236	83,537	44,857	\$	2,632,346
<u>District No. 3</u>								
Barry	2,106		18,131	1,123	12,413	9,511	\$	375,100
Calhoun	2,650		26,473	1,542	19,498	13,491		585,017
Clinton	3,071		29,711	1,941	23,313	13,087		733,787
Eaton	2,930		29,131	2,064	22,786	16,515		741,585
Kalamazoo	1,731		20,048	1,066	14,994	10,983		467,388
District Total	12,488		123,494	7,736	93,004	63,587	\$	2,902,877
<u>District No. 4</u>								
Allegan	2,782		20,737	1,612	13,439	10,481	\$	365,254
Berrien	1,881		13,999	1,237	10,259	7,568		275,888
Branch	2,280		21,570	1,419	15,481	8,934		388,434
Cass	1,591		14,511	782	9,018	6,097	\$	229,117

1970 WHEAT PROGRAM (CONTINUED)

Congressional District and County	: : Number : Farms With : Allotment	: : Allotment : All Farms	: : Number Farms : Participating	: : Allotment on : Participating : Farms	: : Total : Diversion	: : Total : Payments
District No. 4 (Continued)						
Hillsdale	2,967	23,404	1,839	16,695	11,117	\$ 472,066
St. Joseph	1,789	20,028	1,163	15,604	10,244	412,936
Van Buren	1,577	10,728	805	6,550	5,857	173,111
District Total	14,867	124,977	8,857	87,046	60,298	\$ 2,316,806
District No. 5						
Ionla	2,352	26,935	1,593	22,113	12,915	\$ 700,250
Kent	2,667	19,285	1,288	10,715	9,426	261,831
District Total	5,019	46,220	2,881	32,828	22,341	\$ 962,081
District No. 6						
Clinton	3,071	29,711	1,941	23,313	13,087	\$ 733,787
Ingham	1,994	22,495	1,396	16,570	11,811	503,308
Jackson	2,431	19,660	1,390	13,533	11,105	385,061
Shiawassee	2,777	29,957	1,697	22,777	11,691	729,782
District Total	10,273	101,823	6,424	76,193	47,694	\$ 2,351,938
District No. 7						
Genesee	2,959	24,346	1,402	15,767	12,053	\$ 512,075
Lapeer	2,892	24,406	1,443	14,731	12,234	428,631
District Total	5,851	48,752	2,845	30,498	24,287	\$ 940,706

1970 WHEAT PROGRAM (CONTINUED)

Congressional District and County	: Number : Farms With : Allotment	: Allotment : All Farms	: Number Farms : Participating	: Allotment on : Participating	: Total : Division	: Total : Payments
<u>District No. 8</u>						
Huron	3,723	46,096	3,064	41,775	18,926	\$ 1,324,927
Saginaw	3,550	40,682	1,988	30,844	11,500	1,087,992
St. Clair	3,509	27,028	1,875	17,510	14,912	520,939
Sanilac	4,365	46,240	2,549	32,931	22,300	1,075,992
Tuscola	3,774	42,247	2,187	32,103	13,697	1,134,623
District Total	18,921	202,293	11,663	155,163	81,335	\$ 5,144,473
<u>District No. 9</u>						
Benzie	60	180	40	115	133	\$ 2,056
Grand Traverse	326	1,897	190	1,283	1,243	27,734
Lake	131	666	79	454	426	9,442
Leelanau	220	862	111	469	514	9,061
Manistee	227	944	146	623	768	9,186
Mason	709	4,707	443	3,439	2,574	98,725
Muskegon	622	4,386	297	2,732	2,438	85,203
Newaygo	1,177	6,244	614	3,783	3,644	97,514
Oceana	670	3,650	354	2,403	2,110	62,761
Ottawa	2,300	15,146	953	7,782	6,321	204,001
Wexford	219	958	140	671	678	12,484
District Total	6,661	39,640	3,367	23,754	20,849	\$ 618,167
<u>District No. 10</u>						
Alcona	448	2,255	230	1,581	1,719	\$ 32,146
Antrim	200	798	79	341	406	5,636
Arenac	727	5,077	420	3,515	2,604	108,764
Bay	2,171	20,324	1,175	14,374	5,850	489,908
Clare	420	2,934	233	2,048	1,834	49,117
Crawford	4	10	2	5	7	81

1970 WHEAT PROGRAM (CONTINUED)

Congressional District and County	: Number :		: Allotment :		Number Farms : Participating :	: Allotment on :		Total : Diversion :	Total : Payments
	: Farms With : Allotment :		: All Farms			: Participating : Farms			
District No. 10 (Continued)									
Gladwin	738		4,639		303	2,568		2,219	\$ 69,638
Gratiot	3,073		30,748		2,008	23,453		9,784	785,940
Iosco	276		1,577		141	935		906	19,176
Isabella	2,048		18,215		1,194	12,323		8,456	336,111
Kalkaska	81		316		51	189		224	2,340
Mecosta	1,155		7,103		747	5,111		5,291	115,922
Midland	1,232		9,886		656	6,825		3,387	240,866
Missaukee	525		2,988		269	1,991		1,977	47,809
Montcalm	2,725		22,239		1,524	15,108		11,940	403,128
Ogemaw	444		2,563		235	1,667		1,438	37,225
Osceola	849		4,809		449	2,972		2,950	64,361
Oscoda	38		168		17	91		81	1,568
Roscommon	29		113		11	60		78	1,070
District Total	17,183		136,762		9,744	95,157		61,151	\$ 2,810,806

<u>District No. 11</u>							
Alger	1	3	0	0	0	\$	0
Alpena	763	5,688	481	4,263	3,837		99,713
Baraga	2	4	1	3	4		48
Charlevoix	190	884	63	376	396		7,324
Cheboygan	197	852	61	322	332		5,844
Chippewa	131	526	55	263	281		3,411
Delta	45	159	19	99	122		1,246
Dickinson	3	6	1	1	1		8
Emmet	145	690	63	340	351		7,481
Gogebic	0	0	0	0	0		0
Houghton	7	27	1	1	1		10
Iron	0	0	0	0	0		0
Keweenaw	0	0	0	0	0		0

1970 WHEAT PROGRAM (CONTINUED)

Congressional District : and County		Number : Farms With : Allotment :	Allotment : All Farms : Participating :	Number Farms : Participating :	Allotment on : Participating : Farms :	Total : Diversions : Payments :	Total : Payments :
<u>District No. 11 (continued)</u>							
Luce		6	26	2	11	14	\$ 118
Mackinac		30	93	12	51	46	965
Marquette		0	0	0	0	0	0
Menominee		54	171	25	116	137	1,758
Montmorency		180	1,261	92	845	736	17,634
Ontonagon		17	33	5	12	16	147
Otsego		81	347	36	195	196	3,998
Presque Isle		588	3,588	288	2,078	1,819	44,801
Schoolcraft		6	15	1	4	5	51
District Total		2,446	14,373	1,206	8,980	8,294	\$ 194,557
<u>District No. 12</u>							
Macomb		1,790	13,136	906	8,233	7,139	\$ 236,354
Wayne		1,047	6,525	278	2,863	2,037	86,750
District Total		2,837	19,661	1,184	11,096	9,176	\$ 323,104
<u>Districts No. 13, 14, 15, 16, and 17</u>							
Wayne		1,047	6,525	278	2,863	2,037	\$ 86,750
District Total		1,047	6,525	278	2,863	2,037	\$ 86,750
<u>District No. 18</u>							
Oakland		1,592	11,123	746	6,181	6,124	\$ 145,855
District Total		1,592	11,123	746	6,181	6,124	\$ 145,855

1970 WHEAT PROGRAM (CONTINUED)

Congressional District and County	Number		Allotment		Number Farms		Allotment on		Total		Total Payments
	Farms With	: Allotment	: All Farms	: Participating	Farms	: Participating	: Farms	: Participating	: Diversion		
	:	:	:	:	:	:	:	:	:		
<u>District No. 19</u>											
Oakland	1,592		11,123		746		6,181		6,124	\$	145,855
Wayne	1,047		6,525		278		2,863		2,037		86,750
District Total	2,639		17,648		1,024		9,044		8,161		232,605
STATE TOTAL	106,385		950,037		61,670		677,261		434,869	\$	20,523,179

## PART V

### SUGAR PROGRAM

This program is designed to maintain a healthy domestic sugar industry, provide adequate supplies of sugar for consumers at fair prices, and to promote international trade. These three objectives are achieved through the adjustment of supplies of sugar that may be marketed in the United States.

Government payments are made to consumers who comply with certain requirements. These relate to compliance with proportionate shares (when in effect), nonemployment of child labor, and payment of fair and reasonable wages. Special payments are also authorized for crop deficiency or abandonment of planted acreage caused by natural disasters.

Activity for the years 1966 - 1970 is summarized below.

<u>Year</u>	<u>Number of Applications</u>	<u>Acres Planted</u>	<u>Tons of Beets Marketed</u>	<u>Cwt. Sugar Produced</u>	<u>Total Payments</u>
1966	2,470	78,956	1,148,496	3,164,948	\$ 2,584,998
1967	2,318	95,371	1,256,268	3,496,698	2,849,869
1968	2,375	90,946	1,708,311	4,744,920	3,790,202
1969	2,244	93,255	1,503,828	4,441,850	3,571,216
1970	2,173	93,065	1,913,327	5,027,505	4,031,354

1970 activity by congressional district and counties is listed on the following pages. There was no activity in counties not listed.

SUGAR PROGRAM ACTIVITY - 1970

Congressional District and County	Number of Applications	Acres Harvested Plus Abandoned	Tons of Beets Marketed	Total Cwt. Sugar Marketed	Net Payment
<u>District No. 2</u>					
Lenawee	47	2,143.4	41,511.7	107,033.6	\$ 86,660
Monroe	66	3,524.2	57,084.9	146,507.7	121,445
District Total	113	5,667.6	98,596.6	253,541.3	\$ 208,105
<u>District No. 3</u>					
Clinton	16	490.0	6,867.3	17,949.5	\$ 15,619
District Total	16	490.0	6,867.3	17,949.5	\$ 15,619
<u>District No. 6</u>					
Clinton	16	490.0	6,867.3	17,949.5	\$ 15,619
Ingham	1	2.0	20.2	53.9	43
Shiawassee	2	73.4	196.3	510.9	864
District Total	19	565.4	7,083.8	18,514.3	\$ 16,526
<u>District No. 7</u>					
Genesee	3	118.6	1,494.9	3,918.0	\$ 3,134
Lapeer	5	217.1	3,388.4	8,900.5	7,120
District Total	8	335.7	4,883.3	12,818.5	\$ 10,254

SUGAR PROGRAM ACTIVITY - 1970 (CONTINUED)

Congressional District and County	:	Number of Applications	:	Acres Harvested Plus Abandoned	:	Tons of Beets Marketed	:	Total Cwt. Sugar Marketed	:	Net Payment
<u>District No. 8</u>										
Huron		399		14,131.4		297,125.9		818,749.9		\$ 653,504
Saginaw		361		18,635.0		405,957.2		1,041,917.6		831,211
St. Clair		31		1,477.5		19,907.4		51,616.8		41,679
Sanilac		130		7,128.0		116,830.3		299,770.4		238,353
Tuscola		400		18,205.7		416,030.9		1,124,208.7		895,627
District Total		1,321		59,577.6		1,255,851.7		3,336,263.4		\$ 2,660,374
<u>District No. 10</u>										
Arenac		38		1,810.5		33,686.4		88,842.8		\$ 71,543
Bay		494		17,298.7		375,698.4		953,189.3		763,749
Gladwin		5		198.9		3,667.4		9,532.0		7,626
Gratiot		120		4,772.5		88,737.8		237,833.3		195,907
Isabella		16		594.6		8,131.9		21,285.0		18,075
Midland		38		2,138.9		34,866.8		90,177.1		74,789
District Total		711		26,814.1		544,788.7		1,400,859.5		\$ 1,131,689
<u>District No. 12</u>										
Macomb		1		105.0		2,123.2		5,507.6		\$ 4,406
District Total		1		105.0		2,123.2		5,507.6		\$ 4,406
STATE TOTAL		2,173		93,065.4		1,913,327.3		5,027,504.6		\$ 4,031,354

## PART VI

### LAND RETIREMENT PROGRAMS

These programs provide for shifting cropland presently not needed for agricultural production into long-term conservation, recreational and open-space use. Participants received adjustment payments related to the value of crops produced on the land.

Programs included under this category are the: Cropland Adjustment and Conservation Reserve (Soil Bank) Programs. An additional part of the Cropland Adjustment Program is known as the Greenspan Provision and was provided to help State and Local Governments establish permanent recreational use of cropland. Such practices include the preservation of open spaces and natural beauty, wildlife habitat, recreation and the prevention of air and water pollution. Another provision provided for additional payments for those who agreed to permit free public access for fishing, hunting, hiking, or trapping.

Since the last 10 remaining contracts under the Conservation Reserve Programs expired in 1970 and since the final annual payments amounted to only \$4,668, these payments are not itemized by county in a specific summary. These payments, however, are included in the summary of total program payments.

A summary of acreage and payments by county for the cropland adjustment program is shown on the following pages.

SUMMARY OF CROPLAND ADJUSTMENT PROGRAM  
(Status of Agreements as of 12-31-70)

Congressional District and County		REGULAR AGREEMENTS				PUBLIC ACCESS AGREEMENTS						Total Payments In 1970
		Number In Effect	Acres Diverted	Payments	Number In Effect	Acres Open To Public	Payments	CAP Cost-Share Payments				
<u>District No. 1</u>												
Wayne	10	171	\$	3,511	1	16	\$	32	\$	0	\$	3,543
District Total	10	171	\$	3,511	1	16	\$	32	\$	0	\$	3,543
<u>District No. 2</u>												
Lenawee	42	3,503	\$	123,128	7	1,591	\$	4,509	\$	0	\$	127,637
Livingston	130	4,220		88,421	30	1,368		3,374		0		91,795
Monroe	40	2,010		66,672	22	1,185		3,211		0		69,883
Washtenaw	63	2,586		53,358	11	644		1,647		0		55,005
Wayne	10	171		3,511	1	16		32		0		3,543
District Total	285	12,490	\$	335,090	71	4,804	\$	12,773	\$	0	\$	347,863
<u>District No. 3</u>												
Barry	122	6,763	\$	139,915	33	2,235	\$	5,525	\$	0	\$	145,440
Calhoun	173	8,466		213,700	56	2,997		7,538		0		221,238
Clinton	88	4,944		111,482	26	1,873		4,923		0		116,405
Eaton	157	6,169		140,384	21	1,308		3,270		0		143,654
Kalamazoo	65	3,043		63,957	30	1,746		4,416		144		68,517
District Total	605	29,385	\$	669,438	166	10,159	\$	25,672	\$	144	\$	695,254
<u>District No. 4</u>												
Allegan	212	8,314	\$	150,065	76	3,567	\$	8,985	\$	335	\$	159,385
Berrien	74	2,264		62,804	30	926		1,980		23		64,807

SUMMARY OF CROPLAND ADJUSTMENT PROGRAM (CONTINUED)

REGULAR AGREEMENTS				PUBLIC ACCESS AGREEMENTS					
Congressional District and County	Number : In : Effect :	Acres : Diverted :	Payments :	Number : In : Effect :	Acres : Open To : Public :	Payments :	CAP : Cost-Share : Payments :	Total : Payments : In 1970	
District No. 4 (Continued)									
Branch	73	4,438	\$ 128,091	28	2,277	\$ 6,005	\$ 25	\$ 134,121	
Cass	52	2,868	74,963	23	1,501	3,864	0	78,827	
Hillsdale	78	3,741	88,641	23	1,278	3,139	0	91,780	
St. Joseph	57	4,604	137,659	22	1,903	4,949	0	142,608	
Van Buren	102	4,857	111,867	60	3,374	8,527	330	120,724	
District Total	648	31,086	\$ 754,090	262	14,826	\$ 37,449	\$ 713	\$ 792,252	
District No. 5									
Ionia	134	5,893	\$ 134,807	72	3,080	\$ 6,988	0	\$ 141,795	
Kent	164	5,565	108,099	79	2,875	7,160	81	115,340	
District Total	298	11,458	\$ 242,906	151	5,955	\$ 14,148	\$ 81	\$ 257,135	
District No. 6									
Clinton	88	4,944	\$ 111,482	26	1,873	\$ 4,923	0	\$ 116,405	
Ingham	104	5,218	108,831	52	3,233	8,340	0	117,171	
Jackson	253	9,833	211,511	58	2,827	7,184	970	219,665	
Shiawassee	102	4,634	110,259	20	1,188	3,151	115	113,525	
District Total	547	24,629	\$ 542,083	156	9,121	\$ 23,598	\$ 1,085	\$ 566,766	
District No. 7									
Genesee	61	2,193	\$ 34,373	15	550	\$ 1,100	0	\$ 35,473	
Lapeer	131	5,628	93,419	30	1,688	4,345	0	97,764	
District Total	192	7,821	\$ 127,792	45	2,238	\$ 5,445	\$ 0	\$ 133,237	

# SUMMARY OF CROPLAND ADJUSTMENT PROGRAM (CONTINUED)

Congressional: District and : County :		REGULAR AGREEMENTS			PUBLIC ACCESS AGREEMENTS					CAP : Cost-Share : Payments : In 1970		Total Payments In 1970
		Number : In : Effect :	Acres : Diverted : Payments :	:	Number : In : Effect :	Acres : Open To : Public :	Payments :	:				
<u>District No. 8</u>												
Huron	43	2,120	\$ 36,558	21	1,130	\$ 2,826	\$	0	\$	39,384		
Saginaw	17	730	12,457	10	505	1,226		0		13,683		
St. Clair	178	7,951	111,768	71	3,971	8,508		0		120,276		
Sanilac	34	1,448	24,507	12	606	1,384		0		25,891		
Tuscola	48	1,742	28,075	20	811	2,029		0		30,104		
District Total	320	13,991	\$ 213,365	134	7,023	\$ 15,973	\$	0	\$	229,338		
<u>District No. 9</u>												
Benzie	15	298	\$ 4,001	4	75	\$ 131	\$	0	\$	4,132		
Grand Traverse	64	3,721	40,821	29	2,251	3,816		345		44,982		
Lake	6	331	3,003	5	228	593		0		3,596		
Leelanau	23	1,355	17,893	12	1,000	1,916		0		19,809		
Manistee	42	1,398	18,663	26	993	1,750		0		20,413		
Mason	74	2,902	37,551	48	2,151	5,127		173		42,851		
Muskegon	50	2,411	47,407	26	1,737	4,127		390		51,924		
Newaygo	82	3,032	48,127	50	2,142	5,499		0		53,626		
Oceana	38	1,477	31,179	26	1,151	3,208		0		34,387		
Ottawa	103	3,131	56,065	43	1,394	3,388		0		59,453		
Wexford	21	783	8,526	10	492	949		0		9,475		
District Total	518	20,839	\$ 313,236	279	13,614	\$ 30,504	\$	908	\$	344,648		
<u>District No. 10</u>												
Alcona	45	1,879	\$ 11,550	28	1,188	\$ 2,075	\$	0	\$	13,625		
Antrim	17	964	11,178	3	265	580		0		11,758		
Arenac	21	1,082	17,072	18	973	2,445		475		19,992		

# SUMMARY OF CROPLAND ADJUSTMENT PROGRAM (CONTINUED)

Congressional District and County	REGULAR AGREEMENTS				PUBLIC ACCESS AGREEMENTS				CAP		Total : Payments : In 1970
	Number :	Acres :	Diverted :	Payments :	Number :	Acres :	Open To :	Payments :	Cost-Share :	Payments :	
	In :	Effect :	Effect :	Effect :	In :	Effect :	Public :	Effect :	Effect :	Effect :	
District No. 10 (Continued)											
Bay	25	1,017	\$	18,951	12	668	\$	1,706	\$	0	\$ 20,657
Clare	42	1,260		21,347	18	801		1,917		0	23,264
Crawford	0	0		0	0	0		0		0	0
Gladwin	38	1,749		27,655	23	1,252		3,246		0	30,901
Gratiot	75	3,719		95,057	52	2,712		6,890		3,000	104,947
Iosco	18	867		7,122	11	573		989		0	8,111
Isabella	157	8,220		121,408	87	5,244		13,511		0	134,919
Kalkaska	40	4,108		46,730	26	2,885		4,841		0	51,571
Mecosta	163	8,547		87,189	122	7,080		16,284		647	104,120
Midland	17	771		16,937	15	643		1,819		0	18,756
Missaukee	19	1,369		12,882	17	1,055		1,989		0	14,871
Montcalm	180	8,769		130,224	100	5,593		12,419		868	143,511
Ogemaw	19	561		7,118	5	221		355		0	7,473
Osceola	22	1,051		14,211	14	756		1,769		0	15,980
Oscoda	3	355		3,449	3	274		412		0	3,861
Roscommon	0	0		0	0	0		0		0	0
District Total	901	46,288	\$	650,080	554	32,183	\$	73,247	\$	4,990	\$ 728,317
District No. 11											
Alger	16	766	\$	3,854	8	521	\$	672	\$	0	\$ 4,526
Alpena	57	2,776		22,058	16	1,027		2,055		0	24,113
Baraga	17	638		2,854	13	536		963		0	3,817
Charlevoix	13	515		7,040	8	362		704		0	7,744
Cheboygan	4	202		1,458	0	0		0		0	1,458
Chippewa	64	5,285		30,189	44	4,302		4,343		0	34,532
Delta	13	854		5,390	10	707		1,705		0	7,095
Dickinson	7	394		2,331	3	213		431		0	2,762

# SUMMARY OF CROPLAND ADJUSTMENT PROGRAM (CONTINUED)

REGULAR AGREEMENTS				PUBLIC ACCESS AGREEMENTS			
Congressional District and County	Number In Effect	Acres Diverted	Payments	Number In Effect	Acres Open To Public	Payments	Total Cost-Share: Payments In 1970
<u>District No. 11 (Continued)</u>							
Emmet	13	1,115	\$ 8,977	9	707	\$ 1,490	\$ 10,467
Gogebic	8	173	807	7	155	331	1,138
Houghton	19	1,007	5,394	11	650	1,218	6,612
Iron	9	350	1,971	4	179	650	2,621
Keweenaw	0	0	0	0	0	0	0
Luce	0	0	0	0	0	0	0
Mackinac	15	1,114	6,913	9	672	672	7,585
Marquette	9	576	2,898	5	352	800	3,698
Menominee	19	822	4,917	12	474	1,171	6,088
Montmorency	4	181	634	1	21	43	677
Ontonagon	41	1,880	8,922	33	1,715	4,059	12,981
Otsego	7	588	3,016	0	0	0	3,016
Presque Isle	35	1,539	10,155	0	0	0	10,155
Schoolcraft	6	485	3,197	4	394	394	3,591
District Total	376	21,260	\$ 132,975	197	12,987	\$ 21,701	\$ 154,676
<u>District No. 12</u>							
Macomb	50	2,119	\$ 27,539	20	799	\$ 2,135	\$ 29,674
Wayne	10	171	3,511	1	16	32	3,543
District Total	60	2,290	\$ 31,050	21	815	\$ 2,167	\$ 33,217
<u>Districts No. 13, 14, 15, 16, &amp; 17</u>							
Wayne	10	171	\$ 3,511	1	16	\$ 32	\$ 3,543
District Total	10	171	\$ 3,511	1	16	\$ 32	\$ 3,543

SUMMARY OF CROPLAND ADJUSTMENT PROGRAM (CONTINUED)

Congressional: District and : County :	REGULAR AGREEMENTS			PUBLIC ACCESS AGREEMENTS			CAP			Total : Payments : In 1970
	Number :	Acres :	Effect :	Number :	Acres :	Effect :	Cost-Share :	Payments :	Payments :	
	In :	Diverted :	Payments :	In :	Open to:	Public :	Payments :	Payments :		
<u>District No. 18</u>										
Oakland	130	6,185	\$ 91,891	18	687	\$ 1,695	\$ 0	\$	93,586	
District Total	130	6,185	\$ 91,891	18	687	\$ 1,695	\$ 0	\$	93,586	
<u>District No. 19</u>										
Oakland	130	6,185	\$ 91,891	18	687	\$ 1,695	\$ 0	\$	93,586	
Wayne	10	171	3,511	1	16	32	0	0	3,543	
District Total	140	6,356	\$ 95,402	19	703	\$ 1,727	\$ 0	\$	97,129	
STATE TOTAL	4,782	222,607	\$3,989,003	2,027	112,523	\$259,417	\$ 7,921	\$	\$4,256,341	

## PART VII

### PRICE SUPPORT PROGRAM

The price support programs are designed to stabilize farm prices at a level calculated to give farmers a purchasing power on a parity with other segments of our economy. Prices are supported in three different ways - loans, direct payments and purchases on the open market. Loans constitute by far the most important support method. The wool or payment method is outlined in another section of this report and the use of the purchase method was insignificant during the period of this report.

The loan program, financed by Commodity Credit Corporation, gives farmers an opportunity to obtain low interest rate loans on eligible commodities and to hold their crops without market risk for later sale. In practice, if the producer cannot profitably pay off his loan and sell the collateral, the loan may be satisfied in full by letting CCC take over the collateral. The program also gives producers a chance to exercise greater independence in their marketing operations and to benefit from price increases which otherwise may not have occurred until after they sold their products.

Reseal programs on certain commodities, primarily grains, have been authorized for a number of years. Under these programs, farmers are permitted to continue their price support loans on commodities in storage for additional periods and receive storage payments. The storage payments appreciably increase farmers income and the grain is kept in position for consumption in producing areas.

Since price support operations follow a crop or marketing year basis, the 1970 calendar year covered both the 1969 and 1970 crop program operations.

1969 PROGRAM YEAR

QUANTITY OF EACH CROP PLACED UNDER LOAN, DELIVERED TO CCC, PURCHASED, RESEALED AND EXTENDED

COMMODITY	WAREHOUSE STORED :			FARM STORED :			TOTAL :			TOTAL : TOTAL RESEALED :		
	Total :		Delivered:	Total :		Delivered:	Total :		Under :	Total :		AND WAREHOUSE :
	Under :	Under :	Under :	Under :	Under :	Under :	Under :	Under :	Under :	PURCHASES:	EXTENDED	EXTENDED
Barley (Bu.)	1,130	0	3,584	3,584	4,714	0	4,714	0	0	0	5,688	
Corn (Bu.)	652,605	9,681	1,946,931	1,946,931	2,599,536	320	2,599,536	0	0	0	1,198,657	
Oats (Bu.)	68,238	34,099	553,642	553,642	621,880	45,815	621,880	17,287	17,287	438,124		
Rye (Bu.)	3,437	2,961	8,416	8,416	11,853	4,901	11,853	5,222	5,222	0		
Soybeans (Bu.)	136,664	0	557,790	557,790	694,454	0	694,454	0	0	103,759		
Wheat (Bu.)	182,997	10,552	365,573	365,573	548,570	246	548,570	8	8	204,672		
Dry Edible Beans (Cwt.)	744,659	65,464	217,439	217,439	962,098	5,166	962,098	21,728	21,728	0		
Honey (Lbs.)	0	0	550,419	550,419	550,419	0	550,419	0	0	0		

1969-CROP BARLEY LOANS AND PURCHASES  
(Only Counties and Congressional Districts with Activity are Shown)

Congressional District and County	TYPE OF LOANS				PURCHASES		
	WAREHOUSE STORED		FARM STORED		Total Loan Value (Dollars)	Quantity (Bushels)	Value (Dollars)
	Number	Bushels	Number	Bushels			
District No. 4							
Allegan	0	0	1	776	\$ 613	0	\$ 0
Cass	0	0	1	1,350	1,120	0	0
St. Joseph	1	1,130	1	1,246	1,943	0	0
Van Buren	0	0	1	212	171	0	0
District Total	1	1,130	4	3,584	\$ 3,847	0	\$ 0
STATE TOTALS	1	1,130	4	3,584	\$ 3,847	0	\$ 0

1969-CROP CORN LOANS AND PURCHASES  
(Only Counties and Congressional Districts with Activity are Shown)

Congressional District and County	TYPE OF LOANS				PURCHASES		
	WAREHOUSE STORED		FARM STORED		Total Loan Value (Dollars)	Quantity (Bushels)	Value (Dollars)
	Number :	Bushels	Number :	Bushels			
District No. 1							
Wayne	0	0	1	3,000	\$ 3,300	0	\$ 0
District Total	0	0	1	3,000	\$ 3,300	0	\$ 0
District No. 2							
Lenawee	60	168,341	93	433,344	\$ 657,230	0	\$ 0
Livingston	4	5,112	0	0	5,619	0	0
Monroe	11	37,385	38	209,445	271,617	0	0
Washtenaw	7	29,338	10	32,844	68,918	0	0
Wayne	0	0	1	3,000	3,300	0	0
District Total	82	240,176	142	678,633	\$ 1,006,684	0	\$ 0
District No. 3							
Barry	11	14,537	8	15,710	\$ 32,620	0	\$ 0
Calhoun	7	22,245	33	72,601	102,457	0	0
Clinton	10	18,981	13	35,536	59,714	0	0
Eaton	40	105,482	17	24,808	144,815	0	0
Kalamazoo	4	4,989	26	98,240	112,465	0	0
District Total	72	166,234	97	246,895	\$ 452,071	0	\$ 0

1969-CROP CORN LOANS AND PURCHASES (CONTINUED)

Congressional District and County	TYPE OF LOANS				Total Loan Value (Dollars)	PURCHASES	
	WAREHOUSE STORED		FARM STORED			Quantity (Bushels)	Value (Dollars)
	Number	Bushels	Number	Bushels			
<u>District No. 4</u>							
Allegan	0	0	10	25,040	\$ 27,294	0	\$ 0
Berrien	1	1,079	25	94,485	105,539	0	0
Branch	0	0	69	151,972	164,131	0	0
Cass	4	12,576	24	113,971	138,153	0	0
Hillsdale	5	11,669	18	47,019	63,609	0	0
St. Joseph	4	5,014	31	82,391	94,446	0	0
Van Buren	7	29,290	13	47,771	83,728	0	0
District Total	21	59,628	190	562,649	\$ 676,900	0	\$ 0
<u>District No. 5</u>							
Ionia	28	60,485	19	34,670	\$ 103,729	0	\$ 0
Kent	0	0	6	12,960	14,256	0	0
District Total	28	60,485	25	47,630	\$ 117,985	0	\$ 0
<u>District No. 6</u>							
Clinton	10	18,981	13	35,536	\$ 59,714	0	\$ 0
Ingham	7	11,523	20	92,530	113,070	0	0
Jackson	3	2,585	8	14,073	18,183	0	0
Shiawassee	5	15,837	13	26,972	46,736	0	0
District Total	25	48,926	54	169,111	\$ 237,703	0	\$ 0

1969-CROP CORN LOANS AND PURCHASES (CONTINUED)

Congressional District and County	TYPE OF LOANS				PURCHASES		
	WAREHOUSE STORED		FARM STORED		Total Loan Value (Dollars)	Quantity (Bushels)	Value (Dollars)
	Number :	Bushels	Number :	Bushels			
<u>District No. 7</u>							
Genesee	1	1,019	7	46,251	\$ 51,992	0	\$ 0
Lapeer	0	0	5	17,753	19,528	0	0
District Total	1	1,019	12	64,004	\$ 71,520	0	\$ 0
<u>District No. 8</u>							
Huron	0	0	8	16,572	\$ 18,224	0	\$ 0
Saginaw	6	12,914	11	27,007	43,535	0	0
St. Clair	0	0	3	25,829	28,412	0	0
Sanilac	0	0	3	6,035	6,638	0	0
Tuscola	0	0	5	15,741	17,158	0	0
District Total	6	12,914	30	91,184	\$ 113,967	0	\$ 0
<u>District No. 10</u>							
Arenac	0	0	1	1,670	\$ 1,854	0	\$ 0
Bay	0	0	2	6,456	7,102	0	0
Gratiot	24	82,204	45	93,797	192,260	0	0
Isabella	0	0	3	4,846	5,282	0	0
Mecosta	0	0	2	2,418	2,660	0	0
Midland	0	0	4	3,992	4,351	0	0
Montcalm	0	0	4	8,093	8,821	0	0
District Total	24	82,204	61	121,272	\$ 222,330	0	\$ 0

1969-CROP CORN LOANS AND PURCHASES (CONTINUED)

Congressional District and County	TYPE OF LOANS				PURCHASES		
	WAREHOUSE STORED		FARM STORED		Total Loan Value (Dollars)	Quantity (Bushels)	Value (Dollars)
	Number :	Bushels	Number :	Bushels			
<u>District No. 12</u>							
Macomb	0	0	1	1,089	\$ 1,198	0	\$ 0
Wayne	0	0	1	3,000	3,300	0	0
District Total	0	0	2	4,089	\$ 4,498	0	\$ 0
<u>District Nos. 13, 14, 15, 16 and 17</u>							
Wayne	0	0	1	3,000	\$ 3,300	0	\$ 0
District Total	0	0	1	3,000	\$ 3,300	0	\$ 0
<u>District No. 19</u>							
Wayne	0	0	1	3,000	\$ 3,300	0	\$ 0
District Total	0	0	1	3,000	\$ 3,300	0	\$ 0
STATE TOTALS	249	652,605	599	1,946,931	\$ 2,840,644	0	\$ 0

1969-CROP OAT LOANS AND PURCHASES  
(Only Counties and Congressional Districts with Activity are Shown)

Congressional District and County	TYPE OF LOANS				Total	PURCHASES		
	WAREHOUSE STORED		FARM STORED			Loan Value : (Dollars)	Quantity : (Bushels)	Value : (Dollars)
	Number	Bushels	Number	Bushels				
<u>District No. 2</u>								
Lenawee	27	18,631	12	20,785	\$ 26,673	0	\$	0
Monroe	1	741	8	31,178	21,390	0		0
Washtenaw	0	0	1	2,196	1,449	0		0
District Total	28	19,372	21	54,159	\$ 49,512	0	\$	0
<u>District No. 3</u>								
Barry	11	12,861	7	7,872	\$ 13,967	3,486	\$	2,431
Calhoun	0	0	13	17,895	11,810	2,266		1,623
Clinton	3	3,699	5	6,527	6,795	0		0
Eaton	5	3,918	11	14,251	12,014	197		132
Kalamazoo	3	2,884	23	46,209	32,896	3,733		2,452
District Total	22	23,362	59	92,754	\$ 77,482	9,682	\$	6,638
<u>District No. 4</u>								
Allegan	0	0	2	1,955	\$ 1,310	0	\$	0
Branch	0	0	8	10,929	7,213	488		333
Cass	0	0	3	3,155	2,082	0		0
Hillsdale	2	923	5	7,017	5,329	0		0
Van Buren	0	0	1	1,345	901	0		0
District Total	2	923	19	24,401	\$ 16,835	488	\$	333

1969-CROP OAT LOANS AND PURCHASES (CONTINUED)

Congressional District and County	TYPE OF LOANS				PURCHASES		
	WAREHOUSE STORED		FARM STORED		Loan Value		Value
	Number	Busheles	Number	Busheles	(Dollars)	Quantity (Bushels)	(Dollars)
<u>District No. 5</u>							
Ionia	15	13,071	11	12,530	\$ 16,997	1,344	\$ 902
Kent	0	0	3	4,710	3,153	0	0
District Total	15	13,071	14	17,240	\$ 20,150	1,344	\$ 902
<u>District No. 6</u>							
Clinton	3	3,699	5	6,527	\$ 6,795	0	\$ 0
Ingham	1	591	5	28,684	19,324	0	0
Shiawassee	3	4,269	16	40,588	29,178	0	0
District Total	7	8,559	26	75,799	\$ 55,297	0	\$ 0
<u>District No. 7</u>							
Genesee	0	0	9	15,216	\$ 9,957	0	\$ 0
Lapeer	0	0	3	3,768	2,449	57	38
District Total	0	0	12	18,984	\$ 12,406	57	\$ 38
<u>District No. 8</u>							
Huron	1	1,216	11	24,352	\$ 16,616	973	\$ 654
Saginaw	2	5,082	11	61,108	43,049	0	0
St. Clair	0	0	1	3,249	2,144	0	0
Sanilac	1	352	26	57,696	37,736	2,488	1,687
Tuscola	0	0	8	28,870	18,765	2,027	1,414
District Total	4	6,650	57	175,275	\$ 118,310	5,488	\$ 3,755

1969-CROP OAT LOANS AND PURCHASES (CONTINUED)

Congressional District and County	TYPE OF LOANS				PURCHASES		
	WAREHOUSE STORED		FARM STORED		Loan Value		Value
	Number	Busshels	Number	Busshels	(Dollars)	Quantity (Busshels)	(Dollars)
<u>District No. 9</u>							
Benzie	0	0	1	803	\$ 530	0	\$ 0
Muskegon	0	0	5	3,112	2,093	0	0
District Total	0	0	6	3,915	\$ 2,623	0	\$ 0
<u>District No. 10</u>							
Alcona	0	0	1	445	\$ 289	0	\$ 0
Arenac	0	0	8	20,070	13,044	0	0
Clare	0	0	1	2,000	1,320	0	0
Gladwin	0	0	1	1,715	1,115	0	0
Gratiot	0	0	14	17,749	11,714	0	0
Isabella	0	0	2	4,168	2,751	0	0
Midland	0	0	2	2,970	1,930	0	0
Montcalm	0	0	1	11,302	7,459	0	0
District Total	0	0	30	60,419	\$ 39,622	0	\$ 0
<u>District No. 11</u>							
Alpena	0	0	11	24,059	\$ 15,635	228	\$ 170
Chippewa	0	0	4	3,260	2,183	0	0
Iron	0	0	4	6,354	4,194	0	0
Menominee	0	0	2	2,200	1,451	0	0
District Total	0	0	21	35,873	\$ 23,463	228	\$ 170

1969-CROP OAT LOANS AND PURCHASES (CONTINUED)

Congressional District and County	TYPE OF LOANS				PURCHASES		
	WAREHOUSE STORED		FARM STORED		Total Loan Value (Dollars)	Quantity (Bushels)	Value (Dollars)
	Number :	Bushels	Number :	Bushels			
<u>District No. 18</u>							
Oakland	0	0	1	1,350	\$ 891	0	\$ 0
District Total	0	0	1	1,350	\$ 891	0	\$ 0
<u>District No. 19</u>							
Oakland	0	0	1	1,350	\$ 891	0	\$ 0
District Total	0	0	1	1,350	\$ 891	0	\$ 0
STATE TOTALS	75	68,238	261	553,642	\$ 409,796	17,287	\$ 11,836

1969-CROP RYE LOANS AND PURCHASES  
(Only Counties and Congressional Districts with Activity are Shown)

Congressional District and County	TYPE OF LOANS				PURCHASES		
	WAREHOUSE STORED		FARM STORED		Loan Value		Value
	Number	Bushels	Number	Bushels	(Dollars)	Quantity (Bushels)	(Dollars)
<u>District No. 2</u>							
Lenawee	2	684	0	0	\$ 728	0	\$ 0
District Total	2	684	0	0	\$ 728	0	\$ 0
<u>District No. 3</u>							
Calhoun	0	0	1	574	\$ 608	1,425	\$ 1,525
Clinton	0	0	2	813	837	233	252
District Total	0	0	3	1,387	\$ 1,445	1,658	\$ 1,777
<u>District No. 4</u>							
Van Buren	0	0	1	313	\$ 332	0	\$ 0
District Total	0	0	1	313	\$ 332	0	\$ 0
<u>District No. 6</u>							
Clinton	0	0	2	813	\$ 837	233	\$ 252
Ingham	4	2,753	5	2,744	5,655	3,091	3,194
Jackson	0	0	1	729	773	63	66
Shiawassee	0	0	1	655	675	0	0
District Total	4	2,753	9	4,941	\$ 7,940	3,387	\$ 3,512

1969-CROP RYE LOANS AND PURCHASES (CONTINUED)

Congressional District and County	TYPE OF LOANS				PURCHASES		
	WAREHOUSE STORED		FARM STORED		Loan Value		Value
	Number	Bushels	Number	Bushels	(Dollars)	(Bushels)	(Dollars)
<u>District No. 8</u>							
Sanilac	0	0	0	0	\$ 0	410	\$ 422
Tuscola	0	0	1	994	1,024	0	0
District Total	0	0	1	994	\$ 1,024	410	\$ 422
<u>District No. 9</u>							
Muskegon	0	0	1	1,594	\$ 1,626	0	\$ 0
District Total	0	0	1	1,594	\$ 1,626	0	\$ 0
STATE TOTALS	6	3,437	13	8,416	\$ 12,258	5,222	\$ 5,459

1969-CROP SOYBEAN LOANS AND PURCHASES  
(Only Counties and Congressional Districts with Activity are Shown)

Congressional District and County	TYPE OF LOANS				Total : Loan Value : (Dollars)	PURCHASES	
	WAREHOUSE STORED		FARM STORED			Quantity : (Bushels)	Value : (Dollars)
	Number	Bushels	Number	Bushels			
<u>District No. 1</u>							
Wayne	0	0	1	2,500	\$ 5,625	0	\$ 0
District Total	0	0	1	2,500	\$ 5,625	0	\$ 0
<u>District No. 2</u>							
Lenawee	44	61,486	75	171,439	\$ 524,967	0	\$ 0
Monroe	13	21,643	34	70,635	210,169	0	0
Washtenaw	6	5,860	7	8,838	32,909	0	0
Wayne	0	0	1	2,500	5,625	0	0
District Total	63	88,989	117	253,412	\$ 773,670	0	\$ 0
<u>District No. 3</u>							
Barry	0	0	1	499	\$ 1,097	0	\$ 0
Calhoun	0	0	2	904	2,007	0	0
Clinton	4	2,550	11	8,291	23,837	0	0
Kalamazoo	13	6,401	11	13,214	43,308	0	0
District Total	17	8,951	25	22,908	\$ 70,249	0	\$ 0

1969-CROP SOYBEAN LOANS AND PURCHASES (CONTINUED)

Congressional District and County	TYPE OF LOANS				PURCHASES		
	WAREHOUSE STORED		FARM STORED		Loan Value		Value
	Number :	Bushels :	Number :	Bushels :	(Dollars) :	Quantity (Bushels) :	(Dollars)
<u>District No. 4</u>							
Berrien	0	0	16	22,174	\$ 49,891	0	\$ 0
Branch	1	827	42	54,323	123,532	0	0
Cass	0	0	15	19,120	43,020	0	0
Hillsdale	1	1,724	6	8,485	22,994	0	0
St. Joseph	16	7,994	17	26,445	77,180	0	0
Van Buren	1	800	2	1,464	5,015	0	0
District Total	19	11,345	98	132,011	\$ 321,632	0	\$ 0
<u>District No. 5</u>							
Ionia	4	2,119	1	290	\$ 5,290	0	\$ 0
District Total	4	2,119	1	290	\$ 5,290	0	\$ 0
<u>District No. 6</u>							
Clinton	4	2,550	11	8,291	\$ 23,837	0	\$ 0
Ingham	3	2,434	8	15,454	39,676	0	0
Jackson	1	1,176	0	0	2,641	0	0
Shiawassee	13	17,330	39	49,858	147,725	0	0
District Total	21	23,490	58	73,603	\$ 213,879	0	\$ 0

1969 SOYBEAN LOANS AND PURCHASES (CONTINUED)

Congressional District and County	TYPE OF LOANS				Total Loan Value (Dollars)	PURCHASES	
	WAREHOUSE STORED		FARM STORED			Quantity : (Bushels)	Value : (Dollars)
	Number :	Bushels	Number :	Bushels			
<u>District No. 7</u>							
Genesee	1	798	12	12,679	\$ 29,780	0	\$ 0
District Total	1	798	12	12,679	\$ 29,780	0	\$ 0
<u>District No. 8</u>							
Saginaw	2	3,238	26	46,810	\$ 109,597	0	\$ 0
St. Clair	0	0	2	5,273	11,653	0	0
Tuscola	0	0	1	389	856	0	0
District Total	2	3,238	29	52,472	\$ 122,106	0	\$ 0
<u>District No. 10</u>							
Arenac	0	0	4	3,360	\$ 7,357	0	\$ 0
Bay	0	0	1	797	1,745	0	0
Gratiot	2	284	14	10,500	23,615	0	0
Midland	0	0	3	2,421	5,278	0	0
District Total	2	284	22	17,078	\$ 37,995	0	\$ 0
<u>District No. 12</u>							
Macomb	0	0	3	1,628	\$ 3,614	0	\$ 0
Wayne	0	0	1	2,500	5,625	0	0
District Total	0	0	4	4,128	\$ 9,239	0	\$ 0

1969-CROP SOYBEAN LOANS AND PURCHASES (CONTINUED)

Congressional District and County	TYPE OF LOANS				Total Loan Value (Dollars)	PURCHASES	
	WAREHOUSE STORED		FARM STORED			Quantity (Bushels)	Value (Dollars)
	Number :	Bushels	Number :	Bushels			
<u>District Nos. 13, 14, 15, 16 and 17</u>							
Wayne	0	0	1	2,500	\$ 5,625	0	\$ 0
District Total	0	0	1	2,500	\$ 5,625	0	\$ 0
<u>District No. 19</u>							
Wayne	0	0	1	2,500	\$ 5,625	0	\$ 0
District Total	0	0	1	2,500	\$ 5,625	0	\$ 0
STATE TOTALS	125	136,664	354	557,790	\$ 1,554,378	0	\$ 0

1969-CROP WHEAT LOANS AND PURCHASES  
(Only Counties and Congressional Districts with Activity are Shown)

Congressional District and County	TYPE OF LOANS				PURCHASES		
	WAREHOUSE STORED		FARM STORED		Total Loan Value (Dollars)	Quantity (Bushels)	Value (Dollars)
	Number	Bushels	Number	Bushels			
District No. 2							
Lenawee	78	70,345	22	44,315	\$ 140,692	0	\$ 0
Livingston	1	632	0	0	642	0	0
Monroe	9	7,653	2	5,695	15,928	0	0
Washtenaw	5	3,574	2	2,260	6,820	0	0
District Total	93	82,204	26	52,270	\$ 164,082	0	\$ 0
District No. 3							
Barry	2	501	5	7,494	\$ 9,222	0	\$ 0
Calhoun	4	3,872	10	11,814	18,974	0	0
Clinton	4	3,062	10	10,966	15,923	0	0
Eaton	0	0	3	2,618	3,037	0	0
Kalamazoo	28	17,209	14	29,492	55,449	0	0
District Total	38	24,644	42	62,384	\$ 102,605	0	\$ 0
District No. 4							
Allegan	0	0	1	2,196	\$ 2,547	0	\$ 0
Berrien	3	3,668	12	14,202	22,668	0	0
Branch	0	0	19	17,202	20,642	0	0
Cass	2	1,662	5	5,594	8,619	0	0
Hillsdale	10	4,291	3	2,623	8,231	0	0
St. Joseph	33	22,779	8	19,243	49,401	0	0
Van Buren	2	1,936	4	4,095	7,038	0	0
District Total	50	34,336	52	65,155	\$ 119,146	0	\$ 0

1969-CROP WHEAT LOANS AND PURCHASES (CONTINUED)

Congressional District and County	TYPE OF LOANS				PURCHASES		
	WAREHOUSE STORED		FARM STORED		Loan Value		Value
	Number	Bushels	Number	Bushels	(Dollars)	(Bushels)	(Dollars)
<u>District No. 5</u>							
Ionla	3	5,481	2	1,980	\$ 8,270	0	\$ 0
Kent	0	0	4	6,250	7,187	0	0
District Total	3	5,481	6	8,230	\$ 15,457	0	\$ 0
<u>District No. 6</u>							
Clinton	4	3,062	10	10,966	\$ 15,923	0	\$ 0
Ingham	1	391	11	23,007	27,028	0	0
Jackson	4	1,797	2	1,306	3,709	0	0
Shiawassee	15	9,573	23	32,186	47,005	0	0
District Total	24	14,823	46	67,465	\$ 93,665	0	\$ 0
<u>District No. 7</u>							
Genesee	1	1,609	7	12,367	\$ 15,730	0	\$ 0
Lapeer	0	0	5	7,770	8,935	0	0
District Total	1	1,609	12	20,137	\$ 24,665	0	\$ 0
<u>District No. 8</u>							
Huron	9	8,880	9	11,735	\$ 23,998	0	\$ 0
Saginaw	3	2,991	13	45,580	55,773	0	0
St. Clair	1	2,048	3	6,390	9,765	0	0
Sanilac	6	4,108	8	7,469	13,229	0	0
Tuscola	3	1,431	5	8,110	10,840	0	0
District Total	22	19,458	38	79,284	\$ 113,605	0	\$ 0

1969-CROP WHEAT LOANS AND PURCHASES (CONTINUED)

Congressional District and County	TYPE OF LOANS				Total Loan Value (Dollars)	PURCHASES	
	WAREHOUSE STORED		FARM STORED			Quantity (Bushels)	Value (Dollars)
	Number	Bushels	Number	Bushels			
<u>District No. 9</u>							
Muskegon	0	0	3	2,870	\$ 3,300	0	\$ 0
Ottawa	0	0	3	4,318	5,009	0	0
District Total	0	0	6	7,188	\$ 8,309	0	\$ 0
<u>District No. 10</u>							
Alcona	0	0	1	450	495	0	\$ 0
Bay	1	487	2	2,992	3,928	0	0
Gladwin	0	0	1	450	508	0	0
Gratiot	6	3,017	5	5,634	9,885	0	0
Mecosta	0	0	1	500	570	0	0
Montcalm	0	0	4	2,615	2,981	0	0
District Total	7	3,504	14	12,641	\$ 18,367	0	\$ 0
<u>District No. 11</u>							
Alpena	0	0	4	1,785	\$ 1,944	8	\$ 8
District Total	0	0	4	1,785	\$ 1,944	8	\$ 8
STATE TOTALS	234	182,997	236	365,573	\$ 645,922	8	\$ 8

**1969-CROP DRY EDIBLE BEAN LOANS AND PURCHASES**

**(Only Counties and Congressional Districts with Activity are Shown)**

Congressional District and County	TYPE OF LOANS				PURCHASES			
	WAREHOUSE STORED		FARM STORED		Loan Value		Quantity	
	Number	Cwt.	Number	Cwt.	(Dollars)	(Dollars)	(Cwt.)	(Dollars)
<b>District No. 3</b>								
Barry	10	2,778	1	353	\$ 21,136		0	\$ 0
Calhoun	1	504	0	0	4,284		0	0
Clinton	43	20,834	4	1,538	162,621		1,218	10,364
Eaton	117	58,106	4	798	406,031		0	0
District Total	171	82,222	9	2,689	\$ 594,072		1,218	\$ 10,364
<b>District No. 5</b>								
Ionia	110	56,833	0	0	401,149		168	\$ 1,430
Kent	3	2,318	1	186	21,009		3,129	26,628
District Total	113	59,151	1	186	\$ 422,158		3,297	\$ 28,058
<b>District No. 6</b>								
Clinton	43	20,834	4	1,538	\$ 162,621		1,218	\$ 10,364
Ingham	15	8,272	1	193	58,689		0	0
Shiawassee	41	16,252	18	7,905	156,638		0	0
District Total	99	45,358	23	9,636	\$ 377,948		1,218	\$ 10,364
<b>District No. 7</b>								
Genesee	5	3,127	1	119	\$ 22,333		0	\$ 0
Lapeer	7	4,961	1	517	37,100		0	0
District Total	12	8,088	2	636	\$ 59,433		0	\$ 0

1969-CROP DRY EDIBLE BEAN LOANS AND PURCHASES (CONTINUED)

Congressional District and County	TYPE OF LOANS				PURCHASES			
	WAREHOUSE STORED		FARM STORED		Total		Loan Value	
	Number :	Cwt. :	Number :	Cwt. :	(Dollars) :	(Dollars) :	Quantity :	Value
							(Cwt.) :	(Dollars)
<u>District No. 8</u>								
Huron	187	97,869	43	36,380	\$ 879,225		0	\$ 0
Saginaw	113	93,201	43	36,413	852,074		1,139	9,694
St. Clair	3	2,267	2	1,413	23,600		0	0
Sanilac	41	22,526	18	8,525	206,690		0	0
Tuscola	120	73,834	62	46,299	770,696		128	1,088
District Total	464	289,697	168	129,030	\$ 2,732,285		1,267	\$ 10,782
<u>District No. 10</u>								
Alcona	0	0	1	65	\$ 367		0	\$ 0
Arenac	19	9,589	17	9,833	122,237		0	0
Bay	83	48,176	25	18,916	438,999		0	0
Gladwin	3	650	2	810	9,068		0	0
Gratiot	217	188,504	55	30,007	1,532,227		9,423	80,221
Iosco	2	455	0	0	3,095		0	0
Isabella	29	11,320	6	3,487	107,805		518	4,407
Mecosta	8	924	0	0	7,853		0	0
Midland	25	14,411	15	9,931	162,069		448	3,815
Montcalm	24	6,948	5	3,751	86,198		3,547	30,181
District Total	410	280,977	126	76,800	\$ 2,469,918		13,936	\$ 118,624
<u>District No. 11</u>								
Alpena	0	0	0	0	\$ 0		173	\$ 1,474
Presque Isle	0	0	0	0	0		1,837	15,630
District Total	0	0	0	0	\$ 0		2,010	\$ 17,104
STATE TOTALS	1,226	744,659	325	217,439	\$ 6,493,193		21,728	\$ 184,932

1969-CROP HONEY LOANS AND PURCHASES  
(Only Counties and Congressional Districts with Activity are Shown)

Congressional District and County	TYPE OF LOANS				PURCHASES		
	WAREHOUSE STORED		FARM STORED		Total Loan Value (Dollars)	Quantity (Pounds)	Value (Dollars)
	Number	Pounds	Number	Pounds			
<u>District No. 3</u>							
Clinton	0	0	2	43,362	\$ 5,457	0	\$ 0
District Total	0	0	2	43,362	\$ 5,457	0	\$ 0
<u>District No. 5</u>							
Kent	0	0	6	43,880	\$ 5,390	0	\$ 0
District Total	0	0	6	43,880	\$ 5,390	0	\$ 0
<u>District No. 6</u>							
Clinton	0	0	2	43,362	\$ 5,457	0	\$ 0
Ingham	0	0	2	16,309	2,267	0	0
District Total	0	0	4	59,671	\$ 7,724	0	\$ 0
<u>District No. 8</u>							
Saginaw	0	0	1	29,250	\$ 4,066	0	\$ 0
Tuscola	0	0	1	17,820	2,477	0	0
District Total	0	0	2	47,070	\$ 6,543	0	\$ 0

1969-CROP HONEY LOANS AND PURCHASES (CONTINUED)

Congressional District and County	TYPE OF LOANS				Total Loan Value (Dollars)	PURCHASES	
	WAREHOUSE STORED		FARM STORED			Quantity (Pounds)	Value (Dollars)
	Number	Pounds	Number	Pounds			
<u>District No. 9</u>							
Newaygo	0	0	1	35,937	\$ 4,804	0	\$ 0
Ottawa	0	0	1	5,346	615	0	0
Wexford	0	0	2	47,520	6,604	0	0
District Total	0	0	4	88,803	\$ 12,023	0	\$ 0
<u>District No. 10</u>							
Gratiot	0	0	1	24,948	\$ 3,468	0	\$ 0
District Total	0	0	1	24,948	\$ 3,468	0	\$ 0
<u>District No. 11</u>							
Charlevoix	0	0	1	37,422	\$ 5,202	0	\$ 0
District Total	0	0	1	37,422	\$ 5,202	0	\$ 0
<u>District No. 18</u>							
Oakland	0	0	1	248,625	\$ 34,559	0	\$ 0
District Total	0	0	1	248,625	\$ 34,559	0	\$ 0

1969-CROP HONEY LOANS AND PURCHASES (CONTINUED)

Congressional District and County	TYPE OF LOANS				PURCHASES	
	WAREHOUSE STORED	FARM STORED	Total	Loan Value	Quantity	Value
	Number :	Number :	Number :	(Dollars)	(Pounds)	(Dollars)
	Pounds	Pounds	Pounds			
District No. 19						
Oakland	0	0	1	248,625 \$	34,559	0
District Total	0	0	1	248,625 \$	34,559	0
STATE TOTALS	0	0	19	550,419 \$	74,909	0

1970 - 1971 RESEAL LOAN PROGRAM

Congressional District Number	:	Crop and Year	:	Quantity Resealed (Bu.)		:	Total Quantity Resealed		:	Total Loan Value	
				Farm Stored Reseal	Warehouse Extended		(Bu.)	(Bu.)		(Dollars)	(Dollars)
<u>District No. 1</u>	:	1969 Soybeans	:	1,500	0	:	1,500		:	\$ 3,375	
District Total	:		:	1,500	0	:	1,500		:	\$ 3,375	
<u>District No. 2</u>	:	1967-68-69 Corn	:	826,245	0	:	826,245		:	\$ 901,124	
	:	1965-67-68-69 Oats	:	63,370	46,131	:	109,501		:	73,846	
	:	1967-68-69 Soybeans	:	79,062	0	:	79,062		:	194,034	
	:	1967-68-69 Wheat	:	28,337	15,131	:	43,468		:	52,375	
District Total	:		:	997,014	61,262	:	1,058,276		:	\$ 1,221,379	
<u>District No. 3</u>	:	1967-68-69 Corn	:	89,961	0	:	89,961		:	\$ 97,871	
	:	1968-69 Oats	:	39,203	13,141	:	52,344		:	35,045	
	:	1967 Soybeans	:	1,071	0	:	1,071		:	2,645	
	:	1967-68-69 Wheat	:	12,187	8,785	:	20,972		:	25,002	
District Total	:		:	142,422	21,926	:	164,348		:	\$ 160,563	
<u>District No. 4</u>	:	1968-69 Barley	:	3,438	0	:	3,438		:	\$ 2,893	
	:	1967-68-69 Corn	:	153,233	0	:	153,233		:	166,300	
	:	1968-69 Oats	:	22,417	0	:	22,417		:	14,742	
	:	1967-68-69 Soybeans	:	8,371	0	:	8,371		:	19,720	
	:	1967-68-69 Wheat	:	28,327	6,620	:	34,947		:	43,159	
District Total	:		:	215,786	6,620	:	222,406		:	\$ 246,814	

1970 - 1971 RESEAL LOAN PROGRAM (CONTINUED)

Congressional District Number	Crop and Year	Quantity Resealed (Bu.)		Total Quantity Resealed (Bu.)	Total Loan Value (Dollars)	
		Farm Stored Reseal	Warehouse Extended			
<u>District No. 5</u>	1969 Corn	10,800	0	10,800	\$	11,781
	1968-69 Oats	19,870	5,790	25,660		17,000
District Total		30,670	5,790	36,460	\$	28,781
<u>District No. 6</u>	1967-68-69 Corn	25,529	0	25,529	\$	28,254
	1968-69 Oats	10,681	11,089	21,770		14,042
	1967-68-69 Soybeans	3,793	0	3,793		9,003
	1968-69 Wheat	1,718	4,378	6,096		6,940
District Total		41,721	15,467	57,188	\$	58,239
<u>District No. 7</u>	1967-69 Corn	5,010	0	5,010	\$	5,468
	1968-69 Oats	25,401	3,840	29,241		19,068
	1967 Wheat	610	0	610		1,080
District Total		31,021	3,840	34,861	\$	25,616
<u>District No. 8</u>	1968 Barley	2,250	0	2,250	\$	1,980
	1967-68-69 Corn	46,745	0	46,745		50,830
	1967-68-69 Oats	108,554	13,274	121,828		79,268
	1967-68-69 Soybeans	4,979	0	4,979		11,987
	1967-68-69 Wheat	77,274	3,723	80,997		94,752
District Total		239,802	16,997	256,799	\$	238,817

1970 - 1971 RESEAL LOAN PROGRAM (CONTINUED)

Congressional District Number	Crop and Year	Quantity Resealed (Bu.)		Total Quantity Resealed (Bu.)	Total Loan Value (Dollars)
		Farm Stored Reseal	Warehouse Extended		
<u>District No. 9</u>	1967 Oats	912	0	912	\$ 536
	1968 Wheat	810	0	810	931
District Total		1,722	0	1,722	\$ 1,467
<u>District No. 10</u>	1967-68-69 Corn	41,553	0	41,553	\$ 45,067
	1967-68-69 Oats	32,713	0	32,713	21,341
	1967-68-69 Soybeans	5,865	0	5,865	13,695
	1967-68-69 Wheat	9,760	864	10,624	12,396
District Total		89,891	864	90,755	\$ 92,499
<u>District No. 11</u>	1967-68-69 Oats	27,666	0	27,666	\$ 18,036
	1967-68-69 Wheat	3,278	0	3,278	3,544
District Total		30,944	0	30,944	\$ 21,580
<u>District No. 12</u>	1969 Soybeans	2,118	0	2,118	\$ 4,747
	1967 Wheat	2,870	0	2,870	3,571
District Total		4,988	0	4,988	\$ 8,318
<u>District Nos. 13, 14, 15, 16 and 17</u>	1969 Soybeans	1,500	0	1,500	\$ 3,375
District Total		1,500	0	1,500	\$ 3,375

1970 - 1971 RESEAL LOAN PROGRAM (CONTINUED)

Congressional District Number	Crop and Year	Quantity Resealed (Bu.)			Total Quantity Resealed (Bu.)	Total Loan Value (Dollars)
		Quantity Stored Reseal	Warehouse Extended			
<u>District No. 18</u>	1969 Oats	880	0		880	\$ 581
<u>District Total</u>		880	0		880	\$ 581
<u>District No. 19</u>	1969 Oats	880	0		880	\$ 581
	1969 Soybeans	1,500	0		1,500	3,375
<u>District Total</u>		2,380	0		2,380	\$ 3,956
<u>STATE TOTALS</u>		1,823,664	127,236		1,950,900	\$ 2,096,268

ANNUAL STORAGE PAYMENT RATE PER 100 BUSHELLS FOR ON-FARM STORAGE

1969 Barley, Corn, Soybeans and Wheat . . . . .	\$ 13.14
1969 Oats . . . . .	9.855
1968 Barley and 1968 and 1967 Corn, Soybeans and Wheat. . . . .	12.045
1968, 1967 and 1965 Oats. . . . .	8.76

## FARM STORAGE AND DRYING EQUIPMENT LOAN PROGRAMS

These programs encourage and aid farmers to finance facilities needed for farm storage and conditioning of price supported grain. Michigan farmers have added over four and a half million bushels of on-farm storage in the last three years through the use of these programs.

Farmers could borrow up to 85 percent of the cost of storage structures and up to 65 percent of the cost of grain dryers. The loans are repayable in four equal annual installments over a period of five years at low interest rates.

: *FARM STORAGE FACILITY LOANS				: DRYING EQUIPMENT LOANS	
Year	No. of	Capacity	Amount	No. of	Amount
	Loans	(Bushels)		Loans	
1966	30	239,433	\$ 65,451	8	\$ 24,903
1967	108	622,234	261,545	15	48,145
1968	354	2,456,580	895,377	14	76,798
1969	221	1,531,946	781,259	0	0
1970	87	597,443	257,515	18	68,970

\* Includes combination dryer and storage facilities.

FARM STORAGE FACILITY AND DRYING EQUIPMENT LOANS DISBURSED  
January 1, 1970 through December 31, 1970  
(Only Counties and Congressional Districts with Activity are Shown)

Congressional District and County	*FARM STORAGE FACILITY LOANS			DRYING EQUIPMENT LOANS	
	No. of Loans	Capacity (Bushels)	Amount	No. of Loans	Amount

District No. 1

Wayne	1	1,500	\$ 1,300	0	\$ 0
District Total	1	1,500	\$ 1,300	0	\$ 0

District No. 2

Lenawee	9	93,015	\$ 27,466	2	\$ 9,075
Monroe	2	8,709	6,247	0	0
Wayne	1	1,500	1,300	0	0
District Total	12	103,224	\$ 35,013	2	\$ 9,075

District No. 3

Barry	1	6,545	\$ 4,727	0	\$ 0
Calhoun	1	9,682	4,551	0	0
Clinton	5	18,035	5,789	1	4,335
Kalamazoo	1	5,640	1,726	1	3,940
District Total	8	39,902	\$ 16,793	2	\$ 8,275

District No. 4

Allegan	2	14,000	\$ 8,053	1	\$ 3,230
Berrien	3	15,100	10,451	0	0
Branch	4	17,600	4,459	1	4,000
Cass	2	8,265	3,584	1	4,999
Hillsdale	2	3,703	4,025	3	11,717
St. Joseph	6	41,669	18,829	2	5,402
Van Buren	3	19,078	9,538	1	3,081
District Total	22	119,415	\$ 58,939	9	\$ 32,429

District No. 5

Ionia	6	72,500	\$ 32,691	0	\$ 0
District Total	6	72,500	\$ 32,691	0	\$ 0

FARM STORAGE FACILITY AND DRYING EQUIPMENT LOANS DISBURSED  
(Continued)

Congressional District and County	*FARM STORAGE FACILITY LOANS			DRYING EQUIPMENT LOANS	
	No. of Loans	Capacity (Bushels)	Amount	No. of Loans	Amount
<u>District No. 6</u>					
Clinton	5	18,035	\$ 5,789	1	\$ 4,335
Ingham	2	10,250	3,893	1	2,763
Jackson	1	9,535	4,156	0	0
Shiawassee	3	15,290	4,770	1	3,613
District Total	11	53,110	\$ 18,608	3	\$ 10,711
<u>District No. 7</u>					
Genesee	1	11,000	\$ 8,997	0	\$ 0
Lapeer	3	15,036	4,551	0	0
District Total	4	26,036	\$ 13,548	0	\$ 0
<u>District No. 8</u>					
Huron	2	14,198	\$ 5,148	0	\$ 0
St. Clair	1	5,940	1,174	0	0
Sanilac	2	24,556	13,329	0	0
Tuscola	2	53,300	22,689	0	0
District Total	7	97,994	\$ 42,340	0	\$ 0
<u>District No. 10</u>					
Arenac	1	1,680	\$ 1,230	0	\$ 0
Bay	2	10,723	3,860	0	0
Gladwin	6	26,658	13,640	0	0
Gratiot	5	33,810	15,812	1	4,859
Iosco	1	2,855	1,065	0	0
Montcalm	0	0	0	2	7,956
Osceola	1	2,125	1,041	0	0
District Total	16	77,851	\$ 36,648	3	\$ 12,815
<u>District No. 11</u>					
Alpena	2	12,260	\$ 2,717	0	\$ 0
Dickinson	1	4,976	3,190	0	0
Menominee	1	1,080	365	0	0
District Total	4	18,316	\$ 6,272	0	\$ 0

FARM STORAGE FACILITY AND DRYING EQUIPMENT LOANS DISBURSED  
(Continued)

Congressional District and County	*FARM STORAGE FACILITY LOANS			DRYING EQUIPMENT LOANS	
	No. of Loans	Capacity (Bushels)	Amount	No. of Loans	Amount
<u>District No. 12</u>					
Macomb	1	1,250	\$ 327	0	\$ 0
Wayne	1	1,500	1,300	0	0
District Total	2	2,750	\$ 1,627	0	\$ 0
<u>District Nos. 13, 14, 15, 16 and 17</u>					
Wayne	1	1,500	\$ 1,300	0	\$ 0
District Total	1	1,500	\$ 1,300	0	\$ 0
<u>District No. 18</u>					
Oakland	1	5,880	\$ 2,125	0	\$ 0
District Total	1	5,880	\$ 2,125	0	\$ 0
<u>District No. 19</u>					
Oakland	1	5,880	\$ 2,125	0	\$ 0
Wayne	1	1,500	1,300	0	0
District Total	2	7,380	\$ 3,425	0	\$ 0
STATE TOTALS	87	597,443	\$257,515	18	\$ 68,970

\*Includes combination Dryer and Storage Facilities.

CCC-OWNED GRAIN STORAGE

The CCC-owned Grain Storage Program in Michigan consists of 20 binsites located in 13 counties. The binsites contain 1,782 silo-type and 35 quonset-type structures with a total storage capacity of 7,249,912 bushels. 3,055,988 bushels of corn and 297,425 bushels of oats were stored in these structures as of December 31, 1970.

CCC BINSITES, RATED CAPACITY AND  
BUSHELS IN STORAGE AS OF DECEMBER 31, 1970

Congressional District and County	: Binsite : Number & : Location	: Rated Capacity : of : Binsite (Bu.)	: NUMBER OF BUSHELS IN STORAGE			
			: Corn	: Oats	: Total	
<u>District No. 2</u>						
Lenawee	62 Adrian	344,500	89,298	0	89,298	
District Total			89,298	0	89,298	
<u>District No. 3</u>						
Calhoun	67 Marshall	288,250	83,799	31,901	115,700	
Clinton	36 St. Johns	418,560	126,490	11,998	138,488	
	54 Elsie	137,720	14,725	0	14,725	
Eaton	34 Eaton Rapids	390,190	263,255	17,760	281,015	
	35 Sunfield	386,560	68,829	0	68,829	
Kalamazoo	29 Schoolcraft	319,514	99,875	143,120	242,995	
District Total		1,940,794	656,973	204,779	861,752	

CCC BINSITES, RATED CAPACITY AND  
BUSHEL IN STORAGE AS OF DECEMBER 31, 1970  
(Continued)

Congressional District and County	Binsite Number & Location	Rated Capacity of Binsite (Bu.)	NUMBER OF BUSHEL IN STORAGE			
			Corn	Oats	Total	
<u>District No. 4</u>						
Berrien Branch	48 Buchanan	346,128	233,938	0	233,938	
	27 Coldwater	192,964	93,284	0	93,284	
	64 Bronson	565,500	173,171	37,851	211,022	
St. Joseph	28 Mendon	277,057	107,513	6,527	114,040	
	47 Three Rivers	350,596	205,485	0	205,485	
Van Buren	32 Decatur	218,910	45,101	4,700	49,801	
District Total		1,951,155	858,492	49,078	907,570	
<u>District No. 6</u>						
Clinton	36 St. Johns	418,560	126,490	11,998	138,488	
	54 Elsie	137,720	14,725	0	14,725	
	37 Vernon	489,730	190,249	0	190,249	
District Total		1,046,010	331,464	11,998	343,462	
<u>District No. 7</u>						
Genesee	51 Swartz Creek	184,220	51,546	4,464	56,010	
District Total		184,220	51,546	4,464	56,010	

CCC BINSITES, RATED CAPACITY AND  
BUSHEL IN STORAGE AS OF DECEMBER 31, 1970  
(Continued)

Congressional District and County	Binsite : Number & : Location	Rated Capacity : of : Binsite (Bu.)	NUMBER OF BUSHEL IN STORAGE			
			Corn	Oats	Total	
<u>District No. 8</u>						
Tuscola	10 Caro	369,460	177,444	12,284	189,728	
District Total		369,460	177,444	12,284	189,728	
<u>District No. 10</u>						
Gratiot	41 Breckenridge	532,303	266,355	14,322	280,677	
	42 Elwell	452,010	232,338	0	232,338	
	52 Middleton	380,330	168,586	0	168,586	
	53 Ithaca	605,410	364,707	12,498	377,205	
District Total		1,970,053	1,031,986	26,820	1,058,806	
STATE TOTALS		7,249,912	3,055,988	297,425	3,353,413	

## WOOL AND MOHAIR PROGRAM

The wool incentive program is designed and encourages the development and expansion of domestic wool production. The program makes a direct payment on shorn wool, mohair and unshorn lambs in an amount calculated to bring the average prices paid for wool and mohair up to a fixed incentive level.

Payments are computed as a percentage of each producer's cash return from wool sales. The rate of payment is the percentage required to raise the National average price received for wool by producers up to a previously announced incentive level (69 cents for wool and 77.4 cents for mohair in 1969). Payments are also made on sales of unshorn lambs at a rate per hundredweight of live animals marketed to compensate for the wool grown on them on a basis comparable to incentive payments on shorn wool.

The only mohair payment made in Michigan under this program was in the amount of \$102.40 made to a producer in Allegan county and covered 2,468 pounds of mohair marketings.

Payments for 1970 not made as of the date of issuance of this report.

Marketing Year	Average Price	RATES OF PAYMENT		*Total Payments
	: Received Per Pound - Wool	: Shorn Wool : (Percent)	: Unshorn Lambs : (Per Cwt.)	
1965	\$ .471	31.6	\$ .60	\$ 387,063
1966	.521	24.8	.52	317,218
1967	.398	65.8	1.05	597,405
1968	.405	65.4	1.06	561,913
1969	.418	65.1	1.09	635,449

\* Subject to promotion fund deduction.

1969 activity by Congressional District and county will be found on the following pages.

**WOOL INCENTIVE PAYMENTS EARNED UNDER THE 1969 WOOL PROGRAM**

: SHORN WOOL :			: UNSHORN LAMBS :		
Congressional District and County	Producers : Earning : Payments : Pounds :	Producers : Earning : Payments : Pounds :	Producers : Earning : Payments : Pounds :	Producers : Earning : Payments : Pounds :	Producers : Earning : Payments : Pounds :
<u>District No. 1</u>					
Wayne	11	3,507	\$ 440	2	890 \$ 10
District Total	11	3,507	\$ 440	2	890 \$ 10
<u>District No. 2</u>					
Lenawee	195	81,493	\$116,593	111	343,980 \$ 3,470
Livingston	118	66,321	16,609	59	217,819 2,374
Monroe	77	21,457	3,984	49	90,740 803
Washtenaw	398	457,368	106,927	173	701,316 7,501
Wayne	11	3,507	440	2	890 10
District Total	799	630,146	\$244,553	394	1,354,745 \$ 14,158
<u>District No. 3</u>					
Barry	141	69,053	\$ 15,651	114	325,144 \$ 3,482
Calhoun	124	62,974	12,836	104	508,617 3,730
Clinton	167	67,811	16,226	139	571,795 5,624
Eaton	153	76,485	16,720	103	277,150 3,021
Kalamazoo	45	19,257	4,634	35	129,619 1,127
District Total	630	295,580	\$ 66,067	495	1,812,325 \$ 16,984

# WOOL INCENTIVE PAYMENTS EARNED UNDER THE 1969 WOOL PROGRAM

Congressional District and County	SHORN WOOL			UNSHORN LAMBS		
	Producers Earning Payments	Pounds	Payments Earned	Producers Earning Payments	Liveweight Pounds	Payments Earned
<b>District No. 4</b>						
Allegan	59	25,988	\$ 6,105	40	149,927	\$ 1,584
Berrien	26	5,550	1,185	16	26,545	283
Branch	139	88,164	18,122	102	432,697	4,410
Cass	82	33,500	7,144	63	211,450	2,248
Hillsdale	163	54,860	12,810	107	278,591	3,010
St. Joseph	104	41,369	9,414	79	454,279	3,767
Van Buren	24	10,009	2,385	18	67,673	733
<b>District Total</b>	<b>597</b>	<b>259,440</b>	<b>\$ 57,165</b>	<b>430</b>	<b>1,621,162</b>	<b>\$ 16,035</b>
<b>District No. 5</b>						
Ionia	121	49,173	\$ 10,417	98	334,469	\$ 3,605
Kent	65	20,656	4,752	46	105,390	1,149
<b>District Total</b>	<b>186</b>	<b>69,829</b>	<b>\$ 15,169</b>	<b>144</b>	<b>439,859</b>	<b>\$ 4,754</b>
<b>District No. 6</b>						
Clinton	167	67,811	\$ 16,226	139	571,795	\$ 5,624
Ingham	140	68,608	16,809	84	242,405	2,630
Jackson	183	118,188	27,106	118	448,156	4,714
Shiawassee	94	49,184	11,666	74	305,704	3,280
<b>District Total</b>	<b>584</b>	<b>303,791</b>	<b>\$ 71,807</b>	<b>415</b>	<b>1,568,060</b>	<b>\$ 16,248</b>

WOOL INCENTIVE PAYMENTS EARNED UNDER THE 1969 WOOL PROGRAM

		SHORN WOOL			UNSHORN LAMBS		
Congressional District and County	Producers Earning Payments	Pounds	Payments Earned	Producers Earning Payments	Liveweight Pounds	Payments Earned	
<u>District No. 7</u>							
Genesee	61	27,822	\$ 6,432	45	186,975	\$ 1,702	
Lapeer	90	41,438	9,476	49	154,285	1,682	
District Total	151	69,260	\$ 15,908	94	341,260	\$ 3,384	
<u>District No. 8</u>							
Huron	26	5,513	\$ 1,217	24	33,495	\$ 365	
Saginaw	34	7,306	1,614	21	44,150	466	
St. Clair	53	25,791	5,812	32	120,237	1,066	
Sanilac	40	12,388	2,885	30	56,191	612	
Tuscola	47	16,964	3,916	28	76,395	771	
District Total	200	67,962	\$ 15,444	135	330,468	\$ 3,280	
<u>District No. 9</u>							
Benzie	4	1,178	\$ 305	2	6,270	\$ 68	
Grand Traverse	3	543	127	0	0	0	
Lake	11	2,729	686	9	19,660	214	
Leelanau	3	386	90	2	3,300	36	
Manistee	9	6,547	1,625	8	29,055	317	
Mason	12	7,655	1,902	8	37,350	407	
Muskegon	9	1,315	286	7	8,615	94	
Newaygo	21	9,822	2,262	13	110,591	1,205	
Oceana	11	5,115	1,157	8	29,080	317	
Ottawa	30	6,364	1,435	15	34,686	378	
Wexford	8	2,483	621	6	21,355	233	
District Total	121	44,137	\$ 10,496	78	299,962	\$ 3,269	

WOOL INCENTIVE PAYMENTS EARNED UNDER THE 1969 WOOL PROGRAM  
TOTAL NUMBER OF PAYMENTS, POUNDS SOLD, AND PAYMENTS EARNED (CONTINUED)

Congressional District and County	SHORN WOOL			UNSHORN LAMBS		
	Producers :	Earning :	Payments :	Producers :	Liveweight :	Payments :
	Count	Count	Count	Count	Pounds	Earned
District No. 10						
Alcona	30	12,149	\$ 3,152	31	111,985	\$ 1,221
Antrim	4	1,544	370	5	14,781	161
Arenac	7	928	223	3	4,500	49
Bay	6	996	241	3	1,980	22
Clare	40	24,953	6,307	36	225,925	2,329
Gladwin	45	20,169	4,868	37	135,094	1,415
Gratiot	58	21,106	4,984	49	134,180	1,447
Iosco	20	6,998	1,704	17	65,515	714
Isabella	44	15,326	3,542	38	105,260	1,028
Kalkaska	1	246	58	1	870	9
Mecosta	17	5,760	1,376	13	43,580	475
Midland	8	2,199	530	6	10,750	117
Missaukee	20	11,760	2,914	18	105,042	1,145
Montcalm	44	13,464	3,122	30	102,520	1,117
Ogemaw	28	14,645	3,556	26	100,828	1,099
Osceola	37	18,147	4,660	32	179,350	1,745
Oscoda	10	4,865	1,121	9	41,985	458
Roscommon	4	1,384	345	2	11,300	123
District Total	423	176,639	\$ 43,073	356	1,395,445	\$ 14,674

WOOL INCENTIVE PAYMENTS EARNED UNDER THE 1969 WOOL PROGRAM

UNSHORN LAMBS											
SHORN WOOL											
Congressional District and County	Producers :	Earning :	Payments :	Pounds :	Earned :	Producers :	Earning :	Payments :	Liveweight Pounds :	Payments Earned	
District No. 11											
Alger	3			853	205	3			2,080	\$	23
Alpena	18			4,945	1,226	14			57,070		622
Charlevoix	3			931	232	1			10,636		116
Cheboygan	9			3,645	871	8			19,100		208
Chippewa	39			14,311	3,432	33			106,865		1,147
Delta	2			3,517	858	2			14,275		156
Emmet	10			6,168	1,455	7			34,140		372
Houghton	2			566	128	1			690		8
Luce	1			100	23	1			515		6
Menominee	3			581	139	1			3,325		36
Montmorency	15			6,298	1,456	13			58,275		635
Otsego	3			408	85	3			7,425		81
Presque Isle	11			3,315	774	10			19,395		211
Schoolcraft	1			193	46	0			0		0
District Total	120			45,831	10,930	97			333,791	\$	3,621
District No. 12											
Macomb	42			18,809	4,304	20			70,205	\$	765
Wayne	11			3,507	440	2			890		10
District Total	53			22,316	4,744	22			71,095	\$	775

WOOL INCENTIVE PAYMENTS EARNED UNDER THE 1969 WOOL PROGRAM  
TOTAL NUMBER OF PAYMENTS, POUNDS SOLD, AND PAYMENTS EARNED (CONTINUED)

		: SHORN WOOL :				: UNSHORN LAMBS :			
Congressional	:	Producers	:	:	:	Producers	:	:	:
District and	:	Earning	:	:	:	Earning	:	:	:
County	:	Payments	:	Payments	:	Payments	:	Liveweight	:
	:	:	:	Earned	:	:	:	Pounds	:
	:	:	:	:	:	:	:	:	:
District Nos. 13, 14, 15, 16 and 17									
Wayne		11		3,507		\$		440	
								2	
								890	
								\$	
								10	
District Total		11		3,507		\$		440	
								890	
District Total		11		3,507		\$		440	
								\$	
								10	
District No. 18									
Oakland		65		18,878		\$		4,485	
								24	
								67,124	
District Total		65		18,878		\$		4,485	
								24	
								67,124	
District Total		65		18,878		\$		4,485	
								24	
								67,124	
District No. 19									
Oakland		65		18,878		\$		4,485	
Wayne		11		3,507				440	
								2	
District Total		76		22,385		\$		4,925	
								26	
								68,014	
District Total		76		22,385		\$		4,925	
								26	
								68,014	
STATE TOTAL		3,751		1,932,491		\$		543,175	
								2,543	
								9,062,611	
								\$	
								92,274	

## COMPLIANCE

The Compliance Division is responsible for obtaining acreage determinations and checking compliance with the various ASCS farm programs. Generally speaking, compliance is determined in two ways; one method is called producer certification, the other method is an on-farm inspection and measurement by farm reporters.

The certification method consists of farmers visiting the county office and certifying compliance with their program intentions. They are assisted in this certification by use of photocopies which are exact reproductions from existing aerial enlargements on file in the county office. These photocopies contain all of the pertinent information with regard to the farm, including, in most cases, acreages of cropland in each field or plot.

In the event the producer wishes to subdivide a field for program purposes, he may obtain the exact acreage necessary for this purpose by requesting measurement service. This service is provided by the county ASCS office at a nominal charge. While it only applies to the Wheat and Feed Grain Programs, it has been estimated that this method has reduced the compliance cost in Michigan by at least fifty percent.

A summary of compliance determinations made in Michigan during 1970 will be found below.

## SUMMARY OF 1970 COMPLIANCE ACTIVITY

Crop Or Program	No. Farms Requiring Acreage Determina- tions	No. Determina- tions Made by Farm Visit and Certifica- tion	Administrative		Control Checks	
			Farms	Discrep- ancies	Farms	Discrep- ancies
Feed Grain - Wheat	114,789	114,789	2,090	65	19,188	298
Cropland Adjustment	4,922	4,922	157	11	126	15
Cropland Conversion	1	1	1	0	0	0
Conservation Reserve	8	8	1	0	1	0





